

MANITOBA INDUSTRY PROFILES

1988 - 1998

*M*ANITOBA *B*UREAU
OF *S*TATISTICS

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INTRODUCTION

This report presents data on the performance of the Manitoba economy on an industry basis for the years 1988 to 1998. It is designed to show the relative importance and performance levels of individual industries within the Manitoba economy.

The data presented is focused on six major areas of the economy:

- (1) Gross Domestic Product at Factor Cost
- (2) Labour Income
- (3) Investment (Gross, Net and Real)
- (4) Employment
- (5) Number of Establishments
- (6) External Trade (Exports and Imports)

In order to enhance the presentation format, the tables have been divided into three major sub-components: (1) Goods Producing Industries, (2) Commercial Services and (3) Non-Commercial Service Industries.

Data for this report are derived from:

- (1) Manitoba Bureau of Statistics Annual Economic Accounts
- (2) Manitoba Bureau of Statistics Trade Update
- (3) Statistics Canada Labour Force Survey
- (4) Statistics Canada Business Register

Note to Users:

It should be noted that the employment data (Table 3) is not classified in the same way as GDP, labour income or investment. Therefore, the tables where totals have been divided by employment should be analyzed carefully. For example, in Table 1C, GDP per employee, the level for the Real Estate industry is very high. This is because much of the GDP for a newly built residential house will be allocated to the Real Estate industry however most of the employment will be assigned to the Construction industry. The Utilities industry is another example where this same mismatch also is noteworthy.

For further information, please contact Conrad Barber-Dueck at MBS (204) 945-2652.

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CHARTS

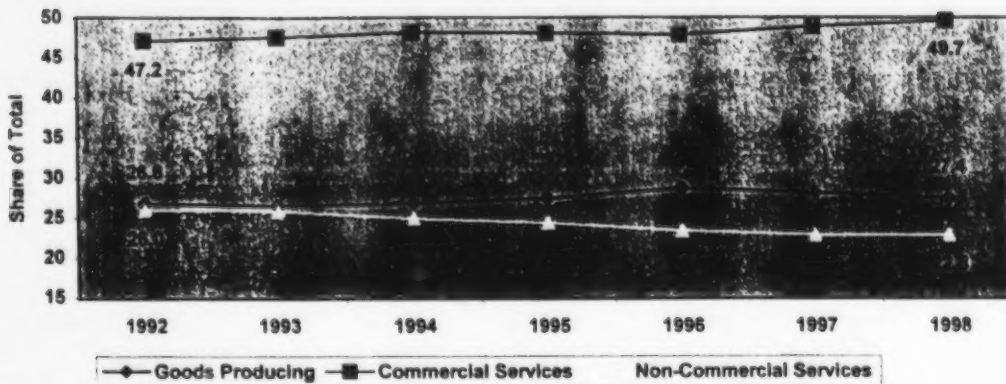
Gross Domestic Product, by Industry - Share of Total	1
Labour Income, by Industry - Share of Total	2
Investment, by Industry - Share of Total	3
Net Investment, by Industry - Millions of Dollars	4
International Exports, Share of Total	5
International Imports, Share of Total	6

TABLES

Gross Domestic Product, by Industry	Millions of Dollars	1
	Percentage of Total	1A
	Annual Percent Change	1B
	Per Employee	1C
Labour Income, by Industry	Millions of Dollars	2
	Percentage of Total	2A
	Annual Percent Change	2B
	Per Employee	2C
Employment, by Industry	Thousands	3
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	Annual Percent Change	3B
Number of Establishments, by Industry	Thousands	4
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	Annual Percent Change	4B
Total Capital Investment, by Industry	Millions of Dollars	5
	Percentage of Total	5A
	Annual Percent Change	5B
	Per Employee	5C
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	Annual Percent Change	N/A
	Per Employee	6C
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	Percentage of Total	8A
	Annual Percent Change	8B
International Imports, by Industry	Millions of Dollars	9
	Percentage of Total	9A
	Annual Percent Change	9B

CHART 1

GDP by Industry Group



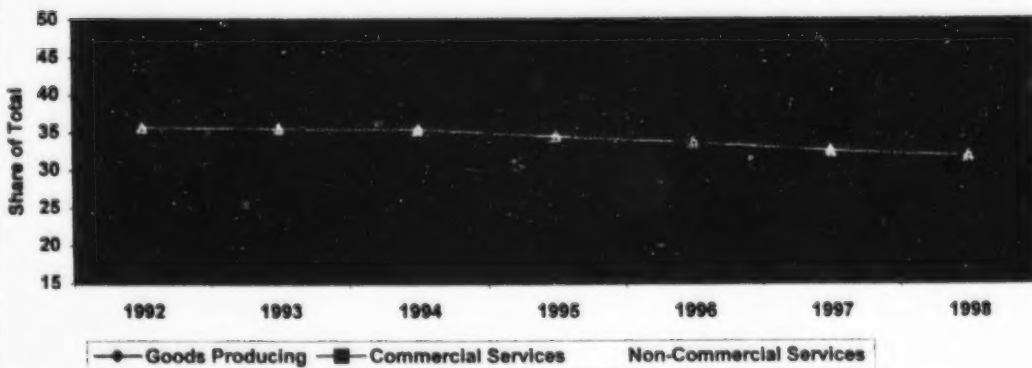
Data Source: Manitoba Bureau of Statistics

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- Commercial Services have increased with large gains to business and accommodation services.
- Goods Producing services have remained stable with gains to Manufacturing offsetting losses to Agriculture.
- Non-Commercial services have decreased due to government sector declines.

CHART 2

Labour Income by Industry Group



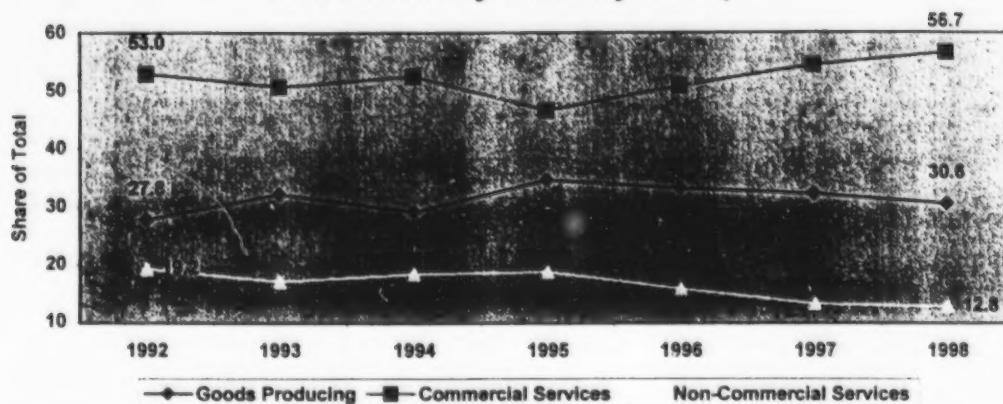
Data Source: Manitoba Bureau of Statistics

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- Labour Income displays similar trends as GDP by industry.
- Service industries are more labour intensive.

CHART 3

Investment by Industry Group



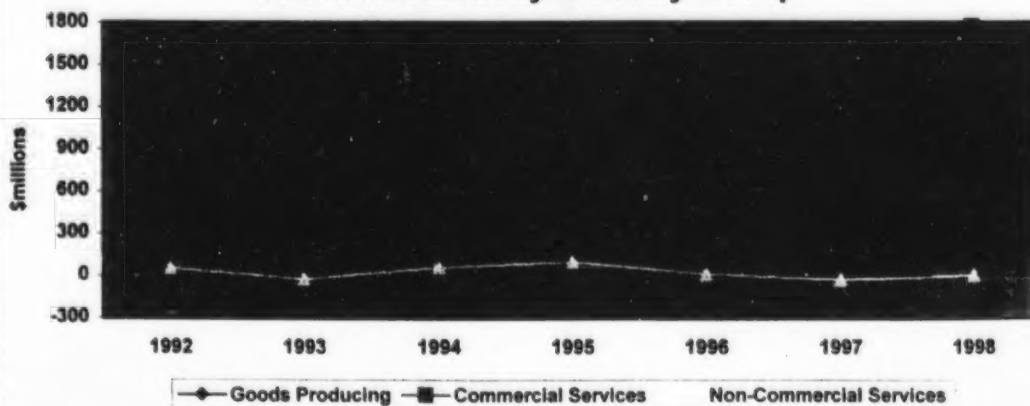
Data Source: Manitoba Bureau of Statistics

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- Commercial Services have increased with large gains to real estate (residential construction) and investment by financial industries.
- Goods Producing services have increased stable with gains to Manufacturing outpacing losses in investments by Utilities.
- Non-Commercial services have decreased due to government sector declines.

CHART 4

Net Investment by Industry Group



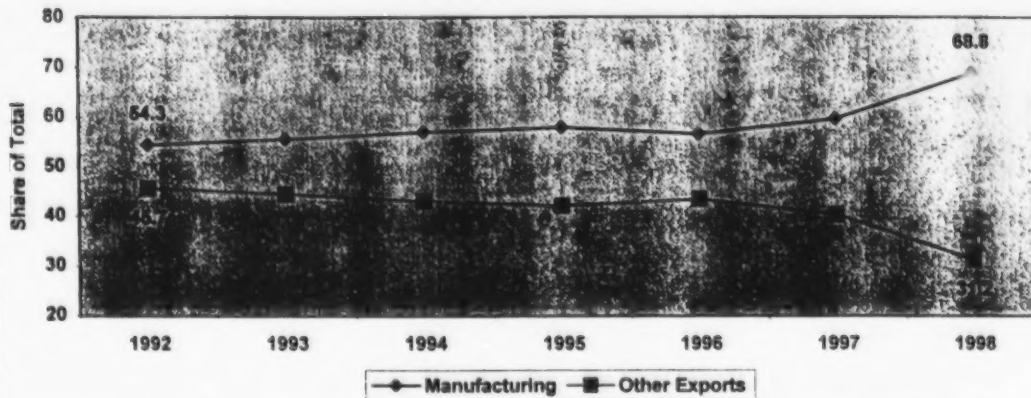
Data Source: Manitoba Bureau of Statistics

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- Net investment measures total investment minus depreciation. When net investment is zero, the investment in the current year just matches the capital that has depreciated that year.

CHART 5

International Exports



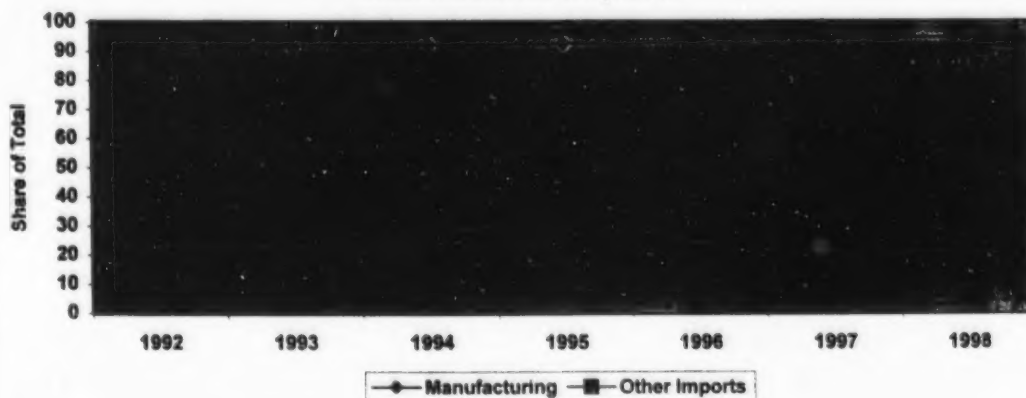
Data Source: Manitoba Bureau of Statistics

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- Manufacturing exports have increase their share due to strong growth in transportation equipment and machinery exports.
- Other exports were weak in 1998 because of low exports in agricultural and mining products.

CHART 6

International Imports



Data Source: Manitoba Bureau of Statistics

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- The rising share of manufacturing imports corresponds with high levels of investment in machinery and equipment, most of which is imported.

TABLE 1: MANITOBA GROSS DOMESTIC PRODUCT, BY INDUSTRY
1988 - 1998

GROSS DOMESTIC PRODUCT AT FACTOR COST ¹⁹⁸⁸	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998 *
(MILLIONS OF DOLLARS)											
AGRICULTURE	656	760	1,020	756	866	770	867	804	1,275	920	758
OTHER PRIMARY (1)	75	63	62	60	74	83	90	102	101	94	96
MINING	1,161	1,066	764	579	500	432	509	558	540	624	560
MANUFACTURING	2,365	2,504	2,582	2,353	2,334	2,456	2,556	2,896	3,016	3,300	3,481
CONSTRUCTION	1,197	1,226	1,248	1,102	1,067	1,043	1,159	1,148	1,158	1,230	1,296
UTILITIES	653	662	696	823	832	922	894	943	952	988	996
SUBTOTAL: GOODS PRODUCING INDUSTRIES	6,109	6,331	6,371	5,672	5,674	5,706	6,078	6,453	7,043	7,157	7,187
TRANSPORTATION & STORAGE	1,420	1,394	1,381	1,358	1,388	1,411	1,466	1,542	1,603	1,719	1,709
COMMUNICATION	807	863	924	926	951	1,005	1,002	1,009	1,027	1,055	1,061
WHOLESALE TRADE	1,073	1,157	1,129	1,076	1,093	1,065	1,163	1,296	1,372	1,452	1,514
RETAIL TRADE	1,161	1,198	1,227	1,224	1,217	1,232	1,372	1,397	1,441	1,524	1,637
FINANCE & INSURANCE	914	915	951	1,004	1,013	1,072	1,155	1,111	1,170	1,295	1,403
REAL ESTATE	2,029	2,166	2,266	2,397	2,429	2,513	2,654	2,719	2,796	2,931	3,024
OTHER COMMERCIAL SERVICES (2)	1,656	1,720	1,804	1,812	1,910	1,967	2,111	2,228	2,332	2,474	2,673
SUBTOTAL: COMMERCIAL SERVICES	9,063	9,443	9,682	9,797	9,982	10,264	10,924	11,302	11,741	12,449	13,020
EDUCATION	1,222	1,316	1,361	1,485	1,540	1,563	1,592	1,592	1,594	1,621	1,650
HOSPITAL & SOCIAL SERVICES	1,376	1,507	1,591	1,753	1,869	1,889	1,920	1,983	1,985	2,001	2,079
OTHER INSTITUTIONS	146	155	171	185	192	197	201	204	207	213	220
FEDERAL GOVERNMENT ADMINISTRATION	731	793	846	908	929	940	955	951	922	908	916
PROVINCIAL GOVERNMENT ADMINISTRATION	500	550	569	571	591	587	582	591	591	600	618
LOCAL GOVERNMENT ADMINISTRATION	314	328	348	374	393	401	404	433	446	475	497
SUBTOTAL: NON-COMMERCIAL SERVICES	4,290	4,648	4,896	5,275	5,514	5,577	5,663	5,734	5,746	5,817	5,980
GROSS DOMESTIC PRODUCT AT FACTOR COST	19,462	20,421	20,948	20,744	21,169	21,547	22,665	23,486	24,529	25,423	26,187

* Preliminary

(1) includes Forestry, Fishing, Hunting & Trapping

(2) includes Business, Accommodation, Food & Beverage and Other Services

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MANITOBA INDUSTRY PROFILES

TABLE 1A: MANITOBA GROSS DOMESTIC PRODUCT, BY INDUSTRY
PERCENTAGE OF TOTAL 1988 - 1998

GROSS DOMESTIC PRODUCT AT FACTOR COST	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998 *
AGRICULTURE	3.4	3.8	4.9	3.6	4.1	3.6	3.8	3.4	5.2	3.6	2.9
OTHER PRIMARY (1)	0.4	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4
MINING	8.0	5.4	3.6	2.8	2.4	2.0	2.2	2.4	2.2	2.5	2.1
MANUFACTURING	12.2	12.3	12.3	11.3	11.0	11.4	11.3	12.3	12.3	13.0	13.3
CONSTRUCTION	8.1	6.0	6.0	5.3	5.0	4.8	5.1	4.9	4.7	4.8	5.0
UTILITIES	3.4	3.2	3.3	4.0	3.9	4.3	3.9	4.0	3.9	3.9	3.8
SUBTOTAL: GOODS PRODUCING INDUSTRIES	31.4	31.0	30.4	27.3	26.8	26.5	26.8	27.5	28.7	28.2	27.4
TRANSPORTATION & STORAGE	7.3	6.8	6.6	6.5	6.5	6.5	6.5	6.6	6.5	6.8	6.5
COMMUNICATION	4.1	4.4	4.4	4.5	4.5	4.7	4.4	4.3	4.2	4.1	4.1
WHOLESALE TRADE	5.5	5.7	5.4	5.2	5.2	4.9	5.1	5.5	5.6	5.7	5.8
RETAIL TRADE	6.0	5.9	5.9	5.9	5.7	5.7	6.1	5.9	5.9	6.0	6.3
FINANCE & INSURANCE	4.7	4.5	4.5	4.8	4.8	5.0	5.1	4.7	4.8	5.1	5.4
REAL ESTATE	10.4	10.8	10.8	11.6	11.5	11.7	11.7	11.6	11.4	11.5	11.5
OTHER COMMERCIAL SERVICES (2)	8.5	8.4	8.6	8.7	9.0	9.1	9.3	9.5	9.5	9.7	10.2
SUBTOTAL: COMMERCIAL SERVICES	46.6	46.2	46.2	47.2	47.2	47.6	48.2	48.1	47.9	49.0	49.7
EDUCATION	6.3	6.4	6.6	7.2	7.3	7.3	7.0	6.8	6.5	6.4	6.3
HOSPITAL & SOCIAL SERVICES	7.1	7.4	7.5	8.4	8.8	8.8	8.5	8.4	8.1	7.9	7.9
OTHER INSTITUTIONS	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.8
FEDERAL GOVERNMENT ADMINISTRATION	3.8	3.9	4.0	4.4	4.4	4.4	4.2	4.0	3.8	3.6	3.5
PROVINCIAL GOVERNMENT ADMINISTRATION	2.8	2.7	2.7	2.8	2.8	2.7	2.6	2.5	2.4	2.4	2.4
LOCAL GOVERNMENT ADMINISTRATION	1.6	1.6	1.7	1.8	1.9	1.9	1.8	1.8	1.8	1.9	1.9
SUBTOTAL: NON-COMMERCIAL SERVICES	22.0	22.8	23.4	25.4	26.0	25.9	25.0	24.4	23.4	22.9	22.8
GROSS DOMESTIC PRODUCT AT FACTOR COST	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

* Preliminary

(1) includes Forestry, Fishing, Hunting & Trapping

(2) includes Business, Accommodation, Food & Beverage and Other Services

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MANITOBA INDUSTRY PROFILES

TABLE 1B: MANITOBA GROSS DOMESTIC PRODUCT, BY INDUSTRY
ANNUAL PERCENT CHANGE 1988 - 1998

GROSS DOMESTIC PRODUCT AT FACTOR COST	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998 *
AGRICULTURE	-14.9	18.8	30.8	-25.9	14.6	-11.1	12.7	-7.3	58.6	-27.8	-17.7
OTHER PRIMARY (1)	4.0	-15.1	-2.3	-3.5	23.8	11.6	9.0	12.9	-0.4	-7.8	2.6
MINING	116.7	-5.6	-30.3	-24.2	-13.6	-13.6	17.9	9.6	-3.2	15.6	-10.3
MANUFACTURING	1.9	5.9	3.1	-8.8	-0.8	5.2	4.2	13.3	4.1	9.4	5.5
CONSTRUCTION	5.4	2.4	1.8	-11.7	-3.2	-2.2	11.1	-0.9	0.8	6.3	5.4
UTILITIES	-1.5	1.4	5.2	18.2	1.2	10.8	-3.1	5.5	1.0	3.8	0.7
SUBTOTAL: GOODS PRODUCING INDUSTRIES	11.1	3.6	0.8	-11.0	0.0	0.6	6.5	6.2	9.1	1.6	0.4
TRANSPORTATION & STORAGE	-1.2	-1.8	-0.9	-1.7	0.8	3.1	4.0	5.0	3.9	7.3	-0.6
COMMUNICATION	10.5	10.6	3.4	0.2	2.8	5.6	-0.3	0.7	1.8	2.7	0.6
WHOLESALE TRADE	-4.4	7.8	-2.5	-4.6	1.6	-2.6	9.2	11.4	5.9	5.8	4.3
RETAIL TRADE	4.7	3.1	2.4	-0.2	-0.6	1.2	11.4	1.9	3.1	5.8	7.4
FINANCE & INSURANCE	15.6	0.1	3.9	5.5	0.9	5.8	7.8	-3.8	5.4	10.6	8.4
REAL ESTATE	3.2	6.7	4.7	5.7	1.3	3.5	5.8	2.5	2.9	4.8	3.2
OTHER COMMERCIAL SERVICES (2)	10.4	3.7	4.9	0.5	5.4	3.0	7.3	5.5	4.6	6.1	8.0
SUBTOTAL: COMMERCIAL SERVICES	4.7	4.2	2.5	1.2	1.9	2.8	6.4	3.5	3.9	6.0	4.6
EDUCATION	5.7	7.7	4.9	7.6	3.7	1.5	1.9	0.0	0.1	1.7	1.8
HOSPITAL & SOCIAL SERVICES	8.2	9.3	4.9	10.9	6.6	1.1	1.7	2.2	1.1	0.8	3.9
OTHER INSTITUTIONS	6.6	6.2	10.3	8.2	3.5	2.6	2.1	1.4	1.8	2.6	3.5
FEDERAL GOVERNMENT ADMINISTRATION	3.0	8.6	6.6	7.2	2.5	1.2	1.5	-0.4	-3.0	-1.5	0.9
PROVINCIAL GOVERNMENT ADMINISTRATION	2.2	10.1	3.5	0.4	3.4	-0.7	-0.9	1.6	0.0	1.5	3.0
LOCAL GOVERNMENT ADMINISTRATION	6.4	4.0	6.6	7.7	5.0	2.0	0.7	7.1	3.0	6.5	4.8
SUBTOTAL: NON-COMMERCIAL SERVICES	5.7	8.3	5.3	7.8	4.5	1.1	1.4	1.4	0.2	1.2	2.8
GROSS DOMESTIC PRODUCT AT FACTOR COST	6.8	4.9	2.6	-1.0	2.1	1.8	5.1	3.7	4.4	3.6	3.0

* Preliminary

(1) Includes Forestry, Fishing, Hunting & Trapping

(2) Includes Business, Accommodation, Food & Beverage and Other Services

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TABLE 1C: MANITOBA GROSS DOMESTIC PRODUCT PER EMPLOYEE (3), BY INDUSTRY
1988 - 1998

GROSS DOMESTIC PRODUCT AT FACTOR COST	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998 *
(THOUSANDS OF DOLLARS)											
AGRICULTURE	17.3	19.4	26.1	18.5	21.7	17.9	23.4	20.8	32.8	24.1	21.3
OTHER PRIMARY (1)	37.4	37.4	31.0	33.3	43.6	46.0	75.1	72.7	53.4	34.0	29.1
MINING	150.8	152.2	114.0	94.9	78.2	74.5	90.9	93.0	83.1	87.3	100.0
MANUFACTURING	36.6	38.9	45.8	41.3	44.0	45.2	42.8	46.5	48.9	51.4	51.8
CONSTRUCTION	51.1	55.5	52.9	53.0	49.6	45.1	46.5	48.5	49.1	49.0	45.0
UTILITIES	112.6	105.1	131.4	134.9	143.5	153.7	133.4	145.1	144.3	176.5	136.4
SUBTOTAL: GOODS PRODUCING INDUSTRIES	43.1	44.6	47.9	42.8	44.2	42.6	45.0	46.4	50.5	50.0	48.7
TRANSPORTATION & STORAGE	47.0	46.3	49.3	50.1	51.4	49.7	54.2	52.8	56.2	56.4	63.3
COMMUNICATION	62.1	62.9	67.4	73.5	78.6	85.2	75.9	69.6	77.2	89.4	92.2
WHOLESALE TRADE	42.7	47.8	45.7	47.2	49.0	44.2	48.1	52.5	61.2	59.0	56.1
RETAIL TRADE	18.0	18.1	18.4	19.3	18.6	20.7	22.1	22.9	22.0	23.3	25.0
FINANCE & INSURANCE	51.6	48.2	49.5	60.8	54.8	63.0	59.2	56.7	63.3	66.4	80.6
REAL ESTATE	233.3	235.4	224.4	252.3	289.1	281.7	305.0	339.8	294.3	348.9	347.5
OTHER COMMERCIAL SERVICES (2)	22.4	21.1	20.9	22.4	24.6	24.0	25.9	25.2	26.7	26.5	28.6
SUBTOTAL: COMMERCIAL SERVICES	38.8	38.7	39.0	42.1	43.2	44.2	46.3	46.1	47.9	49.1	52.0
EDUCATION	36.6	40.1	37.1	36.9	40.1	43.3	44.1	44.4	41.4	42.9	40.6
HOSPITAL & SOCIAL SERVICES	25.2	30.1	27.4	30.0	32.0	29.8	33.0	32.3	32.7	31.2	29.9
OTHER INSTITUTIONS	27.7	32.4	34.6	37.4	39.0	38.2	36.5	38.2	41.2	36.1	38.6
FEDERAL GOVERNMENT ADMINISTRATION	56.2	60.0	68.2	69.1	74.1	73.0	70.9	79.9	74.1	78.3	83.9
PROVINCIAL GOVERNMENT ADMINISTRATION	32.2	36.4	40.2	38.1	41.3	39.9	37.9	43.5	41.6	45.3	49.6
LOCAL GOVERNMENT ADMINISTRATION	28.8	30.5	34.7	35.3	38.8	38.5	37.1	45.0	44.3	50.6	56.4
SUBTOTAL: NON-COMMERCIAL SERVICES	32.3	36.7	35.9	37.6	39.7	39.1	40.5	41.8	40.7	41.0	40.4
GROSS DOMESTIC PRODUCT AT FACTOR COST	38.3	39.8	40.4	41.0	42.5	42.4	44.4	45.0	46.7	47.2	47.9

* Preliminary

(1) includes Forestry, Fishing, Hunting & Trapping

(2) includes Business, Accommodation, Food & Beverage and Other Services

(3) see note to user on introduction page

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TABLE 2: MANITOBA LABOUR INCOME, BY INDUSTRY
1988 - 1998

LABOUR INCOME	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998*
	(MILLIONS OF DOLLARS)										
AGRICULTURE	138	148	152	163	168	183	197	204	214	211	204
OTHER PRIMARY (1)	41	42	45	42	45	45	40	45	50	48	50
MINING	227	223	217	223	227	228	215	218	208	234	240
MANUFACTURING	1,568	1,646	1,672	1,668	1,703	1,737	1,758	1,943	2,040	2,180	2,318
CONSTRUCTION	572	569	574	528	537	515	553	568	566	589	624
UTILITIES	216	235	256	278	286	292	267	293	305	308	317
SUBTOTAL: GOODS PRODUCING INDUSTRIES	2,763	2,863	2,916	2,902	2,967	2,999	3,030	3,270	3,383	3,570	3,753
TRANSPORTATION & STORAGE	919	905	919	941	954	984	1,001	1,081	1,100	1,138	1,136
COMMUNICATION	362	378	402	418	417	400	400	406	407	394	396
WHOLESALE TRADE	808	833	862	824	803	816	866	939	983	1,061	1,146
RETAIL TRADE	920	923	952	930	937	950	1,000	1,007	1,042	1,071	1,162
FINANCE & INSURANCE	588	632	703	758	790	826	827	803	853	905	980
REAL ESTATE	203	200	199	210	204	202	191	189	197	232	252
OTHER COMMERCIAL SERVICES (2)	1,086	1,128	1,223	1,216	1,276	1,314	1,360	1,424	1,501	1,593	1,740
SUBTOTAL: COMMERCIAL SERVICES	4,886	4,997	5,260	5,297	5,381	5,492	5,646	5,850	6,085	6,396	6,812
EDUCATION	1,114	1,200	1,261	1,339	1,388	1,409	1,431	1,429	1,430	1,450	1,469
HOSPITAL & SOCIAL SERVICES	1,142	1,247	1,322	1,455	1,551	1,572	1,613	1,649	1,664	1,677	1,746
OTHER INSTITUTIONS	120	127	136	137	146	150	152	154	159	164	169
FEDERAL GOVERNMENT ADMINISTRATION	615	672	729	771	802	810	818	806	778	758	763
PROVINCIAL GOVERNMENT ADMINISTRATION	383	428	453	451	460	442	438	436	436	431	444
LOCAL GOVERNMENT ADMINISTRATION	241	251	269	291	301	305	315	330	336	344	355
SUBTOTAL: NON-COMMERCIAL SERVICES	3,616	3,826	4,169	4,444	4,648	4,688	4,767	4,803	4,802	4,822	4,947
TOTAL LABOUR INCOME	11,264	11,784	12,346	12,842	12,986	13,178	13,442	13,924	14,270	14,789	15,513

* Preliminary

(1) Includes Forestry, Fishing, Hunting & Trapping

(2) Includes Business, Accommodation, Food & Beverage and Other Services

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MANITOBA INDUSTRY PROFILES

TABLE 2A: MANITOBA LABOUR INCOME, BY INDUSTRY
PERCENTAGE OF TOTAL 1988 - 1998

LABOUR INCOME	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998*
AGRICULTURE	1.2	1.3	1.2	1.3	1.3	1.4	1.5	1.5	1.5	1.4	1.3
OTHER PRIMARY (1)	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.4	0.3	0.3
MINING	2.0	1.9	1.8	1.8	1.7	1.7	1.6	1.6	1.5	1.6	1.5
MANUFACTURING	13.9	14.0	13.5	13.2	13.1	13.2	13.1	14.0	14.3	14.7	14.9
CONSTRUCTION	5.1	4.8	4.7	4.2	4.1	3.9	4.1	4.1	4.0	4.0	4.0
UTILITIES	1.9	2.0	2.1	2.2	2.2	2.2	2.0	2.1	2.1	2.1	2.0
SUBTOTAL: GOODS PRODUCING INDUSTRIES	24.5	24.3	23.6	23.0	22.8	22.8	22.5	23.5	23.7	24.1	24.2
TRANSPORTATION & STORAGE	8.2	7.7	7.4	7.4	7.3	7.5	7.4	7.8	7.7	7.7	7.3
COMMUNICATION	3.2	3.2	3.3	3.3	3.2	3.0	3.0	2.9	2.9	2.7	2.6
WHOLESALE TRADE	7.2	7.1	7.0	6.5	6.2	6.2	6.4	6.7	6.9	7.2	7.4
RETAIL TRADE	8.2	7.8	7.7	7.4	7.2	7.2	7.4	7.2	7.3	7.2	7.5
FINANCE & INSURANCE	5.2	5.4	5.7	6.0	6.1	6.3	6.2	5.8	6.0	6.1	6.3
REAL ESTATE	1.8	1.7	1.6	1.7	1.6	1.5	1.4	1.4	1.4	1.6	1.6
OTHER COMMERCIAL SERVICES (2)	9.6	9.6	9.9	9.6	9.8	10.0	10.1	10.2	10.5	10.8	11.2
SUBTOTAL: COMMERCIAL SERVICES	43.4	42.4	42.6	41.9	41.4	41.7	42.0	42.0	42.6	43.2	43.9
EDUCATION	9.9	10.2	10.2	10.6	10.7	10.7	10.6	10.3	10.0	9.8	9.5
HOSPITAL & SOCIAL SERVICES	10.1	10.6	10.7	11.5	11.9	11.9	12.0	11.8	11.7	11.3	11.3
OTHER INSTITUTIONS	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
FEDERAL GOVERNMENT ADMINISTRATION	5.5	5.7	5.9	6.1	6.2	6.1	6.1	5.8	5.4	5.1	4.9
PROVINCIAL GOVERNMENT ADMINISTRATION	3.4	3.6	3.7	3.6	3.5	3.4	3.3	3.1	3.1	2.9	2.9
LOCAL GOVERNMENT ADMINISTRATION	2.1	2.1	2.2	2.3	2.3	2.3	2.3	2.4	2.4	2.3	2.3
SUBTOTAL: NON-COMMERCIAL SERVICES	32.1	33.3	33.8	35.1	35.8	35.6	35.5	34.5	33.7	32.6	31.9
TOTAL LABOUR INCOME	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

* Preliminary

(1) includes Forestry, Fishing, Hunting & Trapping

(2) includes Business, Accommodation, Food & Beverage and Other Services

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MANITOBA INDUSTRY PROFILES

TABLE 2B: MANITOBA LABOUR INCOME, BY INDUSTRY
ANNUAL PERCENT CHANGE 1988 - 1998

LABOUR INCOME	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998*
AGRICULTURE	9.6	7.8	2.2	7.4	3.2	8.7	7.8	3.3	5.1	-1.5	-3.3
OTHER PRIMARY (1)	5.6	1.8	9.0	-7.9	8.1	0.5	-11.8	12.2	11.4	-3.5	4.1
MINING	20.0	-1.9	-2.4	2.5	1.8	0.3	-5.7	1.6	-4.5	12.3	2.4
MANUFACTURING	7.0	5.0	1.6	-0.2	2.1	2.0	1.2	10.5	5.0	6.9	6.3
CONSTRUCTION	-2.6	-0.4	0.9	-8.0	1.8	-4.2	7.5	2.7	-0.3	4.0	6.0
UTILITIES	15.2	8.0	8.8	8.8	2.6	2.0	-8.3	9.5	4.1	1.1	2.7
SUBTOTAL: GOODS PRODUCING INDUSTRIES	6.6	3.6	1.9	-0.6	2.2	1.1	1.0	7.9	3.5	5.5	5.1
TRANSPORTATION & STORAGE	8.0	-1.6	1.8	2.3	1.5	3.1	1.8	7.9	1.8	3.4	-0.2
COMMUNICATION	7.7	4.3	6.4	3.9	-0.2	-4.0	0.0	1.4	0.4	-3.1	0.5
WHOLESALE TRADE	5.6	3.1	3.5	-4.3	-2.6	1.6	6.2	8.4	4.7	7.9	8.0
RETAIL TRADE	2.5	0.3	3.1	-2.3	0.7	1.4	5.3	0.7	3.5	2.8	8.5
FINANCE & INSURANCE	11.2	7.6	11.3	7.9	4.2	4.6	0.1	-2.8	6.2	6.1	8.2
REAL ESTATE	-5.2	-1.6	-0.3	5.1	-2.8	-0.7	-5.7	-0.7	4.1	17.9	8.5
OTHER COMMERCIAL SERVICES (2)	8.4	3.7	8.6	-0.5	4.9	3.0	3.5	4.7	5.4	6.1	9.2
SUBTOTAL: COMMERCIAL SERVICES	6.0	2.3	5.3	0.7	1.6	2.1	2.8	3.6	4.0	5.1	6.5
EDUCATION	5.5	7.7	5.1	6.3	3.7	1.5	1.6	-0.2	0.1	1.4	1.4
HOSPITAL & SOCIAL SERVICES	8.0	9.2	6.0	10.1	6.6	1.4	2.6	2.2	0.9	0.8	4.2
OTHER INSTITUTIONS	-0.5	5.7	7.0	0.6	7.1	2.5	1.2	1.5	3.3	3.2	3.3
FEDERAL GOVERNMENT ADMINISTRATION	2.3	9.3	8.5	5.8	4.0	0.9	1.0	-1.4	-3.6	-2.6	0.7
PROVINCIAL GOVERNMENT ADMINISTRATION	0.2	11.7	5.8	-0.5	2.0	-3.8	-0.9	-0.5	0.1	-1.3	3.1
LOCAL GOVERNMENT ADMINISTRATION	4.3	4.0	7.1	8.0	3.5	1.3	3.2	4.8	1.9	2.4	3.2
SUBTOTAL: NON-COMMERCIAL SERVICES	4.8	8.6	6.2	6.6	4.6	0.9	1.7	0.8	0.0	0.4	2.6
TOTAL LABOUR INCOME	5.7	4.6	4.8	2.4	2.8	1.4	2.0	3.6	2.5	3.6	4.9

* Preliminary

(1) includes Forestry, Fishing, Hunting & Trapping

(2) includes Business, Accommodation, Food & Beverage and Other Services

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MANITOBA INDUSTRY PROFILES

TABLE 2C: MANITOBA LABOUR INCOME PER EMPLOYEE (3), BY INDUSTRY
1988 - 1998

LABOUR INCOME	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998 *
(THOUSANDS OF DOLLARS)											
AGRICULTURE	3.6	3.7	3.9	4.0	4.2	4.3	5.3	5.2	5.5	5.5	5.7
OTHER PRIMARY (1)	20.4	24.4	22.6	23.2	26.5	25.2	33.3	32.0	26.3	17.5	15.2
MINING	29.5	31.0	32.5	36.5	35.5	39.2	36.3	36.4	32.1	32.7	42.8
MANUFACTURING	24.2	25.6	29.6	29.3	32.1	31.9	29.4	31.2	33.1	34.0	34.5
CONSTRUCTION	24.4	25.8	24.3	25.4	25.0	22.3	22.2	24.0	24.0	23.5	21.7
UTILITIES	37.5	37.3	46.3	45.7	49.3	48.6	39.9	45.1	46.2	55.1	43.4
SUBTOTAL: GOODS PRODUCING INDUSTRIES	19.5	20.2	21.9	21.9	23.1	22.4	22.4	23.5	24.3	25.0	25.4
TRANSPORTATION & STORAGE	30.4	30.1	32.8	34.7	35.9	34.6	37.0	37.0	38.6	37.3	42.1
COMMUNICATION	27.8	26.6	29.3	33.1	34.4	33.9	30.3	28.0	30.6	33.4	34.5
WHOLESALE TRADE	32.2	34.4	34.9	36.2	36.0	33.8	35.8	38.0	43.9	43.1	42.4
RETAIL TRADE	14.2	14.0	14.3	14.6	14.3	16.0	16.1	16.5	15.9	16.4	17.7
FINANCE & INSURANCE	33.2	33.3	36.6	46.0	42.7	48.6	42.4	41.0	46.1	46.4	56.3
REAL ESTATE	23.4	21.7	19.8	22.1	24.2	21.1	21.9	23.7	20.7	27.7	29.0
OTHER COMMERCIAL SERVICES (2)	14.6	13.9	14.2	15.1	16.4	16.1	16.7	16.1	17.2	17.1	18.6
SUBTOTAL: COMMERCIAL SERVICES	20.9	20.5	21.2	22.8	23.3	23.7	23.9	23.8	24.8	25.3	27.2
EDUCATION	33.3	36.6	33.9	35.1	36.2	39.0	39.6	39.8	37.1	38.4	36.2
HOSPITAL & SOCIAL SERVICES	20.9	24.9	22.9	24.9	26.5	24.8	27.7	27.2	27.4	26.2	25.1
OTHER INSTITUTIONS	22.8	26.5	27.4	27.6	29.7	29.1	27.6	28.9	31.6	27.8	29.7
FEDERAL GOVERNMENT ADMINISTRATION	47.3	50.8	56.8	58.8	64.0	62.8	60.8	67.8	62.5	65.4	69.9
PROVINCIAL GOVERNMENT ADMINISTRATION	24.7	26.3	32.0	30.1	32.1	30.1	28.5	32.1	30.7	32.5	35.6
LOCAL GOVERNMENT ADMINISTRATION	22.1	23.5	26.8	27.4	29.7	29.3	28.9	34.3	33.4	36.7	40.2
SUBTOTAL: NON-COMMERCIAL SERVICES	27.2	31.0	30.6	31.7	33.5	32.9	34.2	35.1	34.0	34.0	33.4
TOTAL LABOUR INCOME	22.2	23.0	23.8	25.0	26.1	25.9	26.3	26.7	27.2	27.5	28.4

* Preliminary

(1) includes Forestry, Fishing, Hunting & Trapping

(2) includes Business, Accommodation, Food & Beverage and Other Services

(3) see note to user on introduction page

TABLE 3: MANITOBA EMPLOYMENT (3), BY INDUSTRY
1988 - 1998

EMPLOYMENT	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998 *
	(THOUSANDS)										
AGRICULTURE	38.0	40.2	39.1	40.8	39.9	42.9	37.0	39.1	39.1	38.2	35.5
OTHER PRIMARY (1)	2.0	1.7	2.0	1.8	1.7	1.8	1.2	1.4	1.9	2.8	3.3
MINING	7.7	7.2	6.7	6.1	6.4	5.8	5.6	6.0	6.5	7.2	5.6
MANUFACTURING	64.7	64.3	56.4	57.0	53.1	54.4	59.8	62.3	61.7	64.2	67.2
CONSTRUCTION	23.4	22.1	23.6	20.8	21.5	23.1	24.9	23.7	23.6	25.1	28.8
UTILITIES	5.8	6.3	5.3	6.1	5.8	6.0	6.7	6.5	6.6	5.6	7.3
SUBTOTAL: GOODS PRODUCING INDUSTRIES	141.6	141.8	133.1	132.6	128.4	134.0	135.2	139.0	139.4	143.0	147.7
TRANSPORTATION & STORAGE	30.2	30.1	28.0	27.1	28.6	28.4	27.1	29.2	28.5	30.5	27.0
COMMUNICATION	13.0	14.2	13.7	12.6	12.1	11.8	13.2	14.5	13.3	11.8	11.5
WHOLESALE TRADE	25.1	24.2	24.7	22.8	22.3	24.1	24.2	24.7	22.4	24.6	27.0
RETAIL TRADE	64.6	66.1	66.6	63.5	65.4	59.4	62.0	61.0	65.4	65.3	65.5
FINANCE & INSURANCE	17.7	19.0	19.2	16.5	18.5	17.0	19.5	19.6	18.5	19.5	17.4
REAL ESTATE	8.7	9.2	10.1	9.5	8.4	9.6	8.7	8.0	9.5	8.4	8.7
OTHER COMMERCIAL SERVICES (2)	74.1	81.3	86.2	80.8	77.7	81.8	81.4	88.4	87.5	93.2	93.5
SUBTOTAL: COMMERCIAL SERVICES	233.4	244.1	248.5	232.8	231.0	232.1	236.1	245.4	245.1	253.3	250.6
EDUCATION	33.4	32.8	37.2	38.2	38.4	36.1	36.1	35.9	38.5	37.8	40.6
HOSPITAL & SOCIAL SERVICES	54.6	50.0	57.7	58.5	58.5	63.3	58.2	60.7	60.8	64.1	69.6
OTHER INSTITUTIONS	5.3	4.8	4.9	4.9	4.9	5.2	5.5	5.3	5.0	5.9	5.7
FEDERAL GOVERNMENT ADMINISTRATION	13.0	13.2	12.4	13.1	12.5	12.9	13.5	11.9	12.4	11.6	10.9
PROVINCIAL GOVERNMENT ADMINISTRATION	15.5	15.1	14.2	15.0	14.3	14.7	15.4	13.6	14.2	13.2	12.5
LOCAL GOVERNMENT ADMINISTRATION	10.9	10.7	10.0	10.6	10.1	10.4	10.9	9.6	10.1	9.4	8.8
SUBTOTAL: NONCOMMERCIAL SERVICES	132.7	126.6	136.4	140.3	138.8	142.6	139.5	137.0	141.0	142.0	148.1
TOTAL EMPLOYMENT	507.7	512.5	518.0	505.7	498.2	508.7	510.8	521.4	526.5	538.3	546.4

* Preliminary

(1) includes Forestry, Fishing, Hunting & Trapping

(2) includes Business, Accommodation, Food & Beverage and Other Services

(3) see note to user

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MANITOBA INDUSTRY PROFILES

TABLE 3A: MANITOBA EMPLOYMENT (3), BY INDUSTRY
PERCENTAGE OF TOTAL 1988 - 1998

EMPLOYMENT	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998 *
AGRICULTURE	7.5	7.8	7.5	8.1	8.0	8.4	7.2	7.5	7.4	7.1	6.5
OTHER PRIMARY (1)	0.4	0.3	0.4	0.4	0.3	0.4	0.2	0.3	0.4	0.5	0.6
MINING	1.5	1.4	1.3	1.2	1.3	1.1	1.1	1.2	1.2	1.3	1.0
MANUFACTURING	12.7	12.5	10.9	11.3	10.7	10.7	11.7	11.9	11.7	11.9	12.3
CONSTRUCTION	4.6	4.3	4.6	4.1	4.3	4.5	4.9	4.5	4.5	4.7	5.3
UTILITIES	1.1	1.2	1.0	1.2	1.2	1.2	1.3	1.2	1.3	1.0	1.3
SUBTOTAL: GOODS PRODUCING INDUSTRIES	27.9	27.7	25.7	26.2	25.8	26.3	26.5	26.7	26.5	26.6	27.0
TRANSPORTATION & STORAGE	5.9	5.9	5.4	5.4	5.3	5.6	5.3	5.6	5.4	5.7	4.9
COMMUNICATION	2.6	2.8	2.6	2.5	2.4	2.3	2.6	2.8	2.5	2.2	2.1
WHOLESALE TRADE	4.9	4.7	4.8	4.5	4.5	4.7	4.7	4.7	4.3	4.6	4.9
RETAIL TRADE	12.7	12.9	12.9	12.6	13.1	11.7	12.1	11.7	12.4	12.1	12.0
FINANCE & INSURANCE	3.5	3.7	3.7	3.3	3.7	3.3	3.8	3.8	3.5	3.6	3.2
REAL ESTATE	1.7	1.8	1.9	1.9	1.7	1.9	1.7	1.5	1.8	1.6	1.6
OTHER COMMERCIAL SERVICES (2)	14.6	15.9	16.6	16.0	15.6	16.1	15.9	16.9	16.6	17.3	17.1
SUBTOTAL: COMMERCIAL SERVICES	46.0	47.6	48.0	46.0	46.4	45.6	46.2	47.1	46.6	47.1	45.9
EDUCATION	6.6	6.4	7.2	7.6	7.7	7.1	7.1	6.9	7.3	7.0	7.4
HOSPITAL & SOCIAL SERVICES	10.8	9.8	11.1	11.6	11.7	12.4	11.4	11.6	11.6	11.9	12.7
OTHER INSTITUTIONS	1.0	0.9	1.0	1.0	1.0	1.0	1.1	1.0	1.0	1.1	1.0
FEDERAL GOVERNMENT ADMINISTRATION	2.6	2.6	2.4	2.6	2.5	2.5	2.6	2.3	2.4	2.2	2.0
PROVINCIAL GOVERNMENT ADMINISTRATION	3.1	2.9	2.7	3.0	2.9	2.9	3.0	2.6	2.7	2.5	2.3
LOCAL GOVERNMENT ADMINISTRATION	2.1	2.1	1.9	2.1	2.0	2.0	2.1	1.8	1.9	1.7	1.6
SUBTOTAL: NONCOMMERCIAL SERVICES	26.1	24.7	26.3	27.8	27.9	28.0	27.3	26.3	26.8	26.4	27.1
TOTAL EMPLOYMENT	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

* Preliminary

(1) includes Forestry, Fishing, Hunting & Trapping

(2) includes Business, Accommodation, Food & Beverage and Other Services

(3) see note to user

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MANITOBA INDUSTRY PROFILES

**TABLE 3B: MANITOBA EMPLOYMENT (3), BY INDUSTRY
ANNUAL PERCENT CHANGE 1988 - 1998**

EMPLOYMENT	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
AGRICULTURE	-5.7	5.8	-2.7	4.3	-2.2	7.5	-13.8	5.7	0.0	-2.3	-7.1
OTHER PRIMARY (1)	25.0	-15.0	17.6	-10.0	-5.6	5.9	-33.3	16.7	35.7	44.7	20.0
MINING	10.0	-6.5	-6.9	-9.0	4.9	-9.4	-3.4	7.1	8.3	10.0	-21.7
MANUFACTURING	10.8	-0.6	-12.3	1.1	-6.8	2.4	9.9	4.2	-1.0	4.1	4.7
CONSTRUCTION	-9.7	-5.6	6.8	-11.9	3.4	7.4	7.8	-4.8	-0.4	6.4	14.7
UTILITIES	-3.3	8.6	-15.9	15.1	-4.9	3.4	11.7	-3.0	1.5	-15.2	30.4
SUBTOTAL: GOODS PRODUCING INDUSTRIES	1.7	0.1	-6.1	-0.4	-3.2	4.4	0.9	2.8	0.3	2.6	3.3
TRANSPORTATION & STORAGE	1.0	-0.3	-7.0	-3.2	-1.8	6.8	-4.6	7.7	-2.4	7.0	-11.5
COMMUNICATION	1.6	9.2	-3.5	-8.0	-4.0	-2.5	11.9	9.8	-8.3	-11.3	-2.5
WHOLESALE TRADE	-10.4	-3.6	2.1	-7.7	-2.2	8.1	0.4	2.1	-9.3	9.8	9.8
RETAIL TRADE	2.7	2.3	0.8	-4.7	3.0	-9.2	4.4	-1.6	7.2	-0.2	0.3
FINANCE & INSURANCE	-7.3	7.3	1.1	-14.1	12.1	-8.1	14.7	0.5	-5.6	5.4	-10.8
REAL ESTATE	-17.1	5.7	9.8	-5.9	-11.6	14.3	-9.4	-8.0	18.8	-11.6	3.6
OTHER COMMERCIAL SERVICES (2)	6.4	9.7	6.0	-6.3	-3.8	5.4	-0.5	8.6	-1.0	6.6	0.3
SUBTOTAL: COMMERCIAL SERVICES	0.2	4.6	1.8	-6.3	-0.8	0.5	1.7	3.9	-0.1	3.4	-1.1
EDUCATION	0.0	-1.8	13.4	2.7	0.5	-6.0	0.0	-0.6	7.2	-1.8	7.4
HOSPITAL & SOCIAL SERVICES	-2.0	-8.4	15.4	1.4	0.0	8.2	-8.1	4.3	0.2	5.4	8.6
OTHER INSTITUTIONS	0.7	-9.1	3.3	0.0	-0.6	4.8	6.7	-3.2	-5.6	17.2	-3.2
FEDERAL GOVERNMENT ADMINISTRATION	-5.8	1.7	-6.2	5.7	-4.4	2.7	4.5	-11.6	4.6	-6.8	-5.8
PROVINCIAL GOVERNMENT ADMINISTRATION	0.0	-2.6	-6.2	5.7	-4.4	2.7	4.5	-11.6	4.6	-6.8	-5.8
LOCAL GOVERNMENT ADMINISTRATION	-7.6	-2.0	-6.2	5.7	-4.4	2.7	4.5	-11.6	4.6	-6.8	-5.8
SUBTOTAL: NONCOMMERCIAL SERVICES	-2.0	-4.6	7.8	2.9	-1.1	2.7	-2.1	-1.8	2.9	0.7	4.3
TOTAL EMPLOYMENT	0.0	0.9	1.1	-2.4	-1.5	2.1	0.4	2.1	0.8	2.4	1.5

* Preliminary

(1) Includes Forestry, Fishing, Hunting & Trapping

(2) Includes Business, Accommodation, Food & Beverage and Other Services

(3) see note to user

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MANITOBA INDUSTRY PROFILES

Table 4: MANITOBA NUMBER OF STATISTICAL ESTABLISHMENTS, BY INDUSTRY
1988 - 1989, 1992 - 1997

NUMBER OF ESTABLISHMENTS (5)	1988	1989 (3)	1992 (3)	1993 (3)	1994 (4)	1995 (4)	1996 (4)	1997 (4)
	(1980 SIC)							
AGRICULTURE	9,031	9,220	3,900	4,268	4,156	4,084	3,759	3,696
OTHER PRIMARY (1)	456	478	198	212	177	173	241	231
MINING	146	150	91	102	102	104	98	115
MANUFACTURING	1,919	2,003	1,728	1,778	1,814	1,825	1,995	2,071
CONSTRUCTION	5,870	5,971	3,140	3,239	3,168	3,197	3,321	3,440
UTILITIES	66	62	33	37	41	42	46	63
SUBTOTAL: GOODS PRODUCING INDUSTRIES	17,238	17,885	9,090	9,836	9,458	9,425	9,458	9,616
TRANSPORTATION	2,056	2,153	1,195	1,233	1,301	1,392	1,629	1,669
COMMUNICATION	161	166	113	96	107	119	143	162
STORAGE	46	48	44	51	54	56	55	65
WHOLESALE TRADE	3,089	3,157	2,487	2,523	2,521	2,493	2,676	2,675
RETAIL TRADE	7,216	7,495	4,875	5,108	5,149	5,196	5,395	5,229
FINANCE	4,073	4,212	2,641	2,823	2,877	2,864	3,070	3,003
OTHER COMMERCIAL SERVICES (2)	11,405	11,918	6,544	6,750	6,884	7,199	7,664	7,456
SUBTOTAL: COMMERCIAL SERVICES	28,028	29,149	17,899	18,584	18,893	19,318	20,632	20,259
EDUCATION	389	413	372	391	397	428	458	447
HOSPITAL & WELFARE	2,324	2,398	2,214	2,295	2,310	2,448	2,647	2,638
OTHER INSTITUTIONS	1,977	2,024	1,481	1,534	1,520	1,567	1,598	1,533
FEDERAL GOVERNMENT ADMINISTRATION	3	5	70	62	61	59	43	42
PROVINCIAL GOVERNMENT ADMINISTRATION	433	433	386	385	60	40	43	44
LOCAL GOVERNMENT ADMINISTRATION	314	316	304	307	306	308	319	317
SUBTOTAL: NONCOMMERCIAL SERVICES	5,460	5,589	4,827	4,974	4,654	4,850	5,108	5,021
TOTAL ALL INDUSTRIES	50,764	52,614	31,816	33,194	33,005	33,594	35,196	34,896

(1) includes Forestry, Fishing, Hunting & Trapping

(2) includes Business, Accommodation, Food & Beverage and Other Services

(3) 1989 Industry totals are from January series; earlier years are from July series

(4) From 1992 Industry totals are from the new Business Register January series

(5) "Establishment" is the smallest unit capable of reporting all elements of basic statistics

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MANITOBA INDUSTRY PROFILES

Table 4A: MANITOBA NUMBER OF STATISTICAL ESTABLISHMENTS, BY INDUSTRY
PERCENTAGE OF TOTAL 1988 - 1989, 1992 - 1997

NUMBER OF ESTABLISHMENTS (5)	1988	1989 (3)	1992 (4)	1993 (4)	1994 (4)	1995 (4)	1996 (4)	1997 (4)
	(1980 SIC)							
AGRICULTURE	17.8	17.5	12.3	12.9	12.6	12.2	10.7	10.6
OTHER PRIMARY (1)	0.9	0.9	0.6	0.6	0.5	0.5	0.7	0.7
MINING	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
MANUFACTURING	3.8	3.8	5.4	5.4	5.5	5.4	5.7	5.9
CONSTRUCTION	11.2	11.3	9.9	9.8	9.6	9.5	9.4	9.9
UTILITIES	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
SUBTOTAL: GOODS PRODUCING INDUSTRIES	34.1	34.0	28.6	29.0	28.7	28.1	26.9	27.6
TRANSPORTATION	4.1	4.1	3.8	3.7	3.9	4.1	4.6	4.8
COMMUNICATION	0.3	0.3	0.4	0.3	0.3	0.4	0.4	0.5
STORAGE	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2
WHOLESALE TRADE	6.0	6.0	7.8	7.6	7.6	7.4	7.6	7.7
RETAIL TRADE	14.2	14.2	15.3	15.4	15.6	15.5	15.3	15.0
FINANCE	8.0	8.0	8.3	8.5	8.7	8.5	8.7	8.6
OTHER COMMERCIAL SERVICES (2)	22.5	22.7	20.6	20.3	20.9	21.4	21.8	21.4
SUBTOTAL: COMMERCIAL SERVICES	55.2	55.4	56.3	56.0	57.2	57.5	58.6	58.1
EDUCATION	0.8	0.8	1.2	1.2	1.2	1.3	1.3	1.3
HOSPITAL & WELFARE	4.6	4.6	7.0	6.9	7.0	7.3	7.5	7.6
OTHER INSTITUTIONS	3.9	3.8	4.7	4.6	4.6	4.7	4.5	4.4
FEDERAL GOVERNMENT ADMINISTRATION	0.0	0.0	0.2	0.2	0.2	0.2	0.1	0.1
PROVINCIAL GOVERNMENT ADMINISTRATION	0.9	0.8	1.2	1.2	0.2	0.1	0.1	0.1
LOCAL GOVERNMENT ADMINISTRATION	0.6	0.6	1.0	0.9	0.9	0.9	0.9	0.9
SUBTOTAL: NONCOMMERCIAL SERVICES	10.7	10.6	15.2	15.0	14.1	14.4	14.5	14.4
TOTAL ALL INDUSTRIES	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

- (1) includes Forestry, Fishing, Hunting & Trapping
(2) includes Business, Accommodation, Food & Beverage and Other Services
(3) 1989 industry totals are from January series; earlier years are from July series
(4) From 1992 industry totals are from the new Business Register January series
(5) "Establishment" is the smallest unit capable of reporting all elements of basic statistics

Table 4B: MANITOBA NUMBER OF STATISTICAL ESTABLISHMENTS, BY INDUSTRY
ANNUAL PERCENT CHANGE 1988 - 1989, 1993 - 1997

NUMBER OF ESTABLISHMENTS (5)	1988	1989 (3)	1993 (4)	1994 (4)	1995 (4)	1996 (4)	1997 (4)
	(1980 S/C)						
AGRICULTURE	7.0	2.1	9.4	-2.6	-1.7	-8.0	-1.7
OTHER PRIMARY (1)	13.2	5.0	7.1	-16.5	-2.3	39.3	-4.1
MINING	7.4	2.7	12.1	0.0	2.0	-7.7	19.8
MANUFACTURING	4.1	4.4	2.9	0.6	0.6	9.3	3.8
CONSTRUCTION	10.4	5.3	3.2	-2.2	0.9	3.9	3.6
UTILITIES	20.0	-8.1	12.1	10.8	2.4	9.5	37.0
SUBTOTAL: GOODS PRODUCING INDUSTRIES	8.0	3.5	6.0	-1.8	-0.3	0.4	1.7
TRANSPORTATION	8.4	4.7	3.2	5.5	7.0	17.0	2.5
COMMUNICATION	15.8	3.1	-15.0	11.5	11.2	20.2	13.3
STORAGE	4.5	4.3	15.9	5.9	3.7	-1.8	18.2
WHOLESALE TRADE	6.7	2.9	1.4	-0.1	-1.1	7.3	0.0
RETAIL TRADE	7.7	3.9	4.8	0.8	0.9	3.8	-3.1
FINANCE	13.1	3.4	6.9	1.9	-0.5	7.2	-2.2
OTHER COMMERCIAL SERVICES (2)	13.1	4.5	3.1	2.0	4.6	6.5	-2.7
SUBTOTAL: COMMERCIAL SERVICES	10.6	4.0	3.8	1.7	2.3	6.8	-1.8
EDUCATION	4.5	3.5	5.1	1.5	7.8	7.0	-2.4
HOSPITAL & WELFARE	8.7	3.2	3.7	0.7	6.0	8.1	-0.3
OTHER INSTITUTIONS	6.6	2.4	3.6	-0.9	3.1	2.0	-4.1
FEDERAL GOVERNMENT ADMINISTRATION	-57.1	66.7	-11.4	-1.6	-3.3	-27.1	-2.3
PROVINCIAL GOVERNMENT ADMINISTRATION	-2.0	0.0	-0.3	-84.4	-33.3	7.5	2.3
LOCAL GOVERNMENT ADMINISTRATION	-3.4	0.6	1.0	-0.3	0.7	3.6	-0.6
SUBTOTAL: NONCOMMERCIAL SERVICES	5.9	2.6	3.0	-6.4	4.2	5.3	-1.7
TOTAL ALL INDUSTRIES	9.2	3.6	4.3	-0.6	1.8	4.8	-0.9

(1) includes Forestry, Fishing, Hunting & Trapping

(2) includes Business, Accommodation, Food & Beverage and Other Services

(3) 1989 industry totals are from January series; earlier years are from July series

(4) From 1992 industry totals are from the new Business Register January series

(5) "Establishment" is the smallest unit capable of reporting all elements of basic statistics

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TABLE 8: MANITOBA TOTAL CAPITAL INVESTMENT, BY INDUSTRY
GROSS DOMESTIC PRODUCT BASIS 1988 - 1998

GROSS FIXED CAPITAL FORMATION	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998 *
	(MILLIONS OF DOLLARS)										
AGRICULTURE	218.1	230.0	246.2	256.8	273.2	352.8	365.2	368.8	337.6	369.3	390.0
OTHER PRIMARY (1)	6.8	6.2	6.9	2.7	6.2	5.6	4.9	4.3	7.7	7.7	15.2
MINING	205.1	161.9	207.3	155.5	111.9	131.5	180.3	267.0	230.2	245.2	203.3
MANUFACTURING	161.8	332.9	278.8	195.3	166.1	228.2	244.5	375.6	408.3	518.9	607.5
CONSTRUCTION	57.1	55.9	51.1	35.5	42.4	38.7	70.0	92.3	98.3	114.4	137.0
UTILITIES	419.8	460.9	532.9	493.3	366.7	397.7	264.8	329.1	389.4	390.3	400.6
SUBTOTAL: GOODS PRODUCING INDUSTRIES	1,068.7	1,247.8	1,323.2	1,139.1	966.5	1,132.4	1,129.7	1,437.0	1,471.7	1,645.7	1,753.7
TRANSPORTATION & STORAGE	210.4	218.1	326.1	352.1	398.1	238.5	261.5	240.5	437.1	434.7	517.8
COMMUNICATION	176.7	202.8	201.9	233.9	168.0	215.9	149.6	168.8	128.1	220.5	255.2
WHOLESALE TRADE	52.2	54.3	51.9	57.8	66.6	56.3	83.0	115.1	91.7	123.3	99.7
RETAIL TRADE	86.3	92.1	90.4	67.0	115.9	93.6	144.1	109.4	112.3	190.3	150.6
FINANCE & INSURANCE	183.0	161.5	118.9	99.0	65.7	64.9	93.4	146.9	157.4	216.3	246.5
REAL ESTATE	1,299.0	1,157.3	1,056.1	828.7	848.1	997.8	1,117.6	1,047.9	1,172.7	1,336.8	1,674.4
OTHER COMMERCIAL SERVICES (2)	175.6	165.3	127.8	117.4	181.4	151.1	188.3	107.4	155.6	260.1	306.8
SUBTOTAL: COMMERCIAL SERVICES	2,185.2	2,061.4	1,975.1	1,755.9	1,843.9	1,816.2	2,037.5	1,936.0	2,255.0	2,782.0	3,250.9
EDUCATION	67.1	64.9	65.1	77.0	69.4	57.1	75.7	85.3	76.3	61.1	127.3
HEALTH & SOCIAL SERVICES	62.3	71.9	115.5	117.5	90.8	57.6	56.0	55.1	62.0	59.9	57.1
OTHER INSTITUTIONS	29.7	28.0	21.2	13.9	24.9	28.3	23.3	15.2	19.3	37.4	48.8
FEDERAL GOVERNMENT ADMINISTRATION	144.2	134.9	137.5	142.7	183.2	178.3	247.9	239.8	252.5	164.3	133.3
PROVINCIAL GOVERNMENT ADMINISTRATION	151.2	146.2	150.9	156.1	140.2	141.5	158.1	148.9	132.7	140.9	140.8
LOCAL GOVERNMENT ADMINISTRATION	166.6	165.9	155.5	139.8	161.0	148.2	151.6	233.3	158.9	210.3	224.0
SUBTOTAL: NON-COMMERCIAL SERVICES	621.1	611.8	646.7	647.0	669.5	611.0	712.6	777.6	701.7	673.9	731.3
TOTAL INVESTMENT	3,875.0	3,911.0	3,944.0	3,542.0	3,479.9	3,579.6	3,879.9	4,150.7	4,428.4	5,101.7	5,735.9

* Preliminary

(1) includes Forestry, Fishing, Hunting & Trapping

(2) includes Business, Accommodation, Food & Beverage and Other Services

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TABLE 5A: MANITOBA TOTAL CAPITAL INVESTMENT, BY INDUSTRY
PERCENTAGE OF TOTAL 1988 - 1998

GROSS FIXED CAPITAL FORMATION	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998*
AGRICULTURE	5.6	5.9	6.2	7.3	7.8	9.9	9.4	8.9	7.6	7.2	6.8
OTHER PRIMARY (1)	0.2	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.2	0.2	0.3
MINING	5.3	4.1	5.3	4.4	3.2	3.7	4.6	6.4	5.2	4.8	3.5
MANUFACTURING	4.2	8.5	7.1	5.5	4.8	6.3	6.3	9.0	9.2	10.2	10.6
CONSTRUCTION	1.5	1.4	1.3	1.0	1.2	1.1	1.8	2.2	2.2	2.2	2.4
UTILITIES	10.8	11.8	13.5	13.9	10.5	11.1	6.8	7.9	8.8	7.7	7.0
SUBTOTAL: GOODS PRODUCING INDUSTRIES	27.8	31.9	33.5	32.2	27.8	32.2	29.1	34.6	33.2	32.3	30.6
TRANSPORTATION & STORAGE	5.4	5.6	6.3	9.9	11.4	6.6	6.7	5.8	9.9	8.5	9.0
COMMUNICATION	4.6	5.2	5.1	6.6	4.8	6.0	3.9	4.1	2.9	4.3	4.4
WHOLESALE TRADE	1.3	1.4	1.3	1.8	1.9	1.6	2.1	2.8	2.1	2.4	1.7
RETAIL TRADE	2.3	2.4	2.3	1.9	3.3	2.6	3.7	2.6	2.5	3.7	2.6
FINANCE & INSURANCE	4.7	4.1	3.0	2.8	1.9	1.8	2.4	3.5	3.6	4.2	4.3
REAL ESTATE	33.5	29.8	26.8	23.4	24.4	27.9	28.8	25.2	26.5	26.2	29.2
OTHER COMMERCIAL SERVICES (2)	4.5	4.2	3.2	3.3	5.2	4.2	4.9	2.6	3.5	5.1	5.3
SUBTOTAL: COMMERCIAL SERVICES	58.4	52.5	50.1	49.6	53.0	50.7	52.5	46.6	50.9	54.5	56.7
EDUCATION	1.7	1.7	1.7	2.2	2.0	1.6	2.0	2.1	1.7	1.2	2.2
HEALTH & SOCIAL SERVICES	1.6	1.8	2.9	3.3	2.6	1.6	1.4	1.3	1.4	1.2	1.0
OTHER INSTITUTIONS	0.8	0.7	0.5	0.4	0.7	0.8	0.6	0.4	0.4	0.7	0.9
FEDERAL GOVERNMENT ADMINISTRATION	3.7	3.4	3.5	4.0	5.3	5.0	6.4	5.8	5.7	3.2	2.3
PROVINCIAL GOVERNMENT ADMINISTRATION	3.9	3.7	3.8	4.4	4.0	4.0	4.1	3.6	3.0	2.8	2.5
LOCAL GOVERNMENT ADMINISTRATION	4.3	4.2	3.9	3.9	4.6	4.1	3.9	5.6	3.6	4.1	3.9
SUBTOTAL: NON-COMMERCIAL SERVICES	16.0	15.6	16.4	18.3	19.2	17.1	18.4	18.7	15.8	13.2	12.8
TOTAL INVESTMENT	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

* Preliminary

(1) includes Forestry, Fishing, Hunting & Trapping

(2) includes Business, Accommodation, Food & Beverage and Other Services

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TABLE 5B: MANITOBA TOTAL CAPITAL INVESTMENT, BY INDUSTRY
ANNUAL PERCENT CHANGE 1988 - 1998

GROSS FIXED CAPITAL FORMATION	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998*
AGRICULTURE	-12.0	5.5	7.0	4.3	6.4	29.1	3.5	1.0	-8.4	9.4	5.6
OTHER PRIMARY (1)	38.8	-8.8	11.3	-60.9	130.4	-10.7	-11.4	-12.9	80.2	-0.3	97.9
MINING	37.4	-21.1	28.0	-25.0	-28.0	17.5	37.1	48.1	-13.8	6.5	-17.1
MANUFACTURING	7.5	105.7	-16.3	-29.9	-15.0	36.2	8.1	53.6	8.7	27.1	17.1
CONSTRUCTION	8.3	-2.1	-8.6	-30.5	19.4	-8.8	81.1	31.8	6.5	16.3	19.8
UTILITIES	16.4	9.8	15.6	-7.4	-25.7	8.5	-33.4	24.3	18.3	0.2	2.7
SUBTOTAL: GOODS PRODUCING INDUSTRIES	10.6	16.8	6.0	-13.9	-18.2	19.2	-2.0	27.2	2.4	11.8	6.6
TRANSPORTATION & STORAGE	31.6	3.7	49.5	8.0	13.1	-40.6	10.6	-8.0	81.8	-0.6	19.1
COMMUNICATION	31.3	14.8	-0.4	15.8	-28.2	28.5	-30.7	12.8	-24.1	72.1	15.7
WHOLESALE TRADE	15.0	4.0	-4.4	11.4	15.2	-15.4	47.5	38.6	-20.3	34.5	-19.2
RETAIL TRADE	20.0	4.3	-1.8	-25.9	73.0	-19.3	54.0	-24.1	2.6	69.5	-20.9
FINANCE & INSURANCE	7.1	-11.7	-26.4	-16.7	-33.8	-1.2	43.7	57.4	7.1	37.4	13.9
REAL ESTATE	-5.7	-10.9	-8.6	-21.7	2.3	17.7	12.0	-6.2	11.9	14.0	25.3
OTHER COMMERCIAL SERVICES (2)	3.1	-5.8	-22.7	-8.2	54.6	-16.7	24.6	-43.0	44.9	67.2	18.0
SUBTOTAL: COMMERCIAL SERVICES	2.6	-6.1	-3.7	-11.1	6.0	-1.6	12.2	-6.0	16.6	23.4	16.9
EDUCATION	-2.2	-3.3	0.3	18.3	-9.9	-17.7	32.6	12.7	-10.6	-19.9	108.3
HEALTH & SOCIAL SERVICES	-27.7	15.4	60.6	1.7	-22.7	-36.6	-2.8	-1.6	12.5	-3.4	-4.7
OTHER INSTITUTIONS	2.0	-5.9	-24.2	-34.2	78.9	13.4	-17.7	-34.6	26.8	93.9	30.5
FEDERAL GOVERNMENT ADMINISTRATION	16.6	-6.4	1.9	3.8	28.4	-2.7	39.0	-3.3	5.3	-34.9	-18.9
PROVINCIAL GOVERNMENT ADMINISTRATION	5.0	-3.3	3.2	3.4	-10.2	0.9	11.7	-5.8	-10.9	6.2	-0.1
LOCAL GOVERNMENT ADMINISTRATION	7.3	-0.4	-6.3	-10.1	15.2	-8.0	2.3	53.9	-31.9	32.3	6.5
SUBTOTAL: NON-COMMERCIAL SERVICES	2.3	-1.5	5.5	0.2	3.5	-8.7	16.6	9.1	-9.8	-4.0	8.5
TOTAL INVESTMENT	4.6	0.9	0.8	-10.2	-1.8	2.9	8.4	7.0	6.7	15.2	12.4

* Preliminary

(1) Includes Forestry, Fishing, Hunting & Trapping

(2) Includes Business, Accommodation, Food & Beverage and Other Services

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TABLE 5C: MANITOBA TOTAL CAPITAL INVESTMENT PER EMPLOYEE (3), BY INDUSTRY
GROSS DOMESTIC PRODUCT BASIS 1988 - 1998

GROSS FIXED CAPITAL FORMATION	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998 *
	(THOUSANDS OF DOLLARS)										
AGRICULTURE	5.7	5.7	6.3	6.3	6.6	6.2	9.9	9.4	8.6	9.7	11.0
OTHER PRIMARY (1)	3.4	3.6	3.5	1.5	3.7	3.1	4.1	3.1	4.1	2.8	4.6
MINING	26.8	22.5	30.9	25.5	17.5	22.7	32.2	44.5	35.4	34.3	36.3
MANUFACTURING	2.5	5.2	4.9	3.4	3.1	4.2	4.1	6.0	6.6	8.1	9.0
CONSTRUCTION	2.4	2.5	2.2	1.7	2.0	1.7	2.8	3.9	4.2	4.6	4.8
UTILITIES	72.4	73.2	100.5	80.9	63.2	66.3	39.5	50.6	59.0	69.7	54.9
SUBTOTAL: GOODS PRODUCING INDUSTRIES	7.5	8.8	9.9	8.6	7.5	8.5	8.4	10.3	10.6	11.5	11.9
TRANSPORTATION & STORAGE	7.0	7.2	11.6	13.0	15.0	8.3	9.7	8.2	15.3	14.3	19.2
COMMUNICATION	13.6	14.3	14.7	18.6	13.9	18.3	11.3	11.6	9.6	18.7	22.2
WHOLESALE TRADE	2.1	2.2	2.1	2.5	3.0	2.3	3.4	4.7	4.1	5.0	3.7
RETAIL TRADE	1.4	1.4	1.4	1.1	1.8	1.6	2.3	1.8	1.7	2.9	2.3
FINANCE & INSURANCE	10.3	8.5	6.2	6.0	3.8	3.8	4.8	7.5	8.5	11.1	14.2
REAL ESTATE	149.3	125.8	104.8	87.2	101.0	103.9	128.5	131.0	123.4	159.1	192.5
OTHER COMMERCIAL SERVICES (2)	2.4	2.0	1.5	1.5	2.3	1.8	2.3	1.2	1.8	2.8	3.3
SUBTOTAL: COMMERCIAL SERVICES	9.4	8.4	7.9	7.5	8.0	7.8	8.6	7.9	9.2	11.0	13.0
EDUCATION	2.0	2.0	1.8	2.0	1.8	1.6	2.1	2.4	2.0	1.6	3.1
HEALTH & SOCIAL SERVICES	1.1	1.4	2.0	2.0	1.8	0.9	1.0	0.9	1.0	0.9	0.8
OTHER INSTITUTIONS	5.6	5.8	4.3	2.8	5.1	5.5	4.2	2.9	3.8	6.4	8.6
FEDERAL GOVERNMENT ADMINISTRATION	11.1	10.2	11.1	10.9	14.6	13.8	18.4	20.2	20.3	14.2	12.2
PROVINCIAL GOVERNMENT ADMINISTRATION	9.8	9.7	10.7	10.4	9.8	9.6	10.3	11.0	9.3	10.6	11.3
LOCAL GOVERNMENT ADMINISTRATION	15.3	15.5	15.5	13.2	15.9	14.2	13.9	24.3	15.8	22.4	25.4
SUBTOTAL: NON-COMMERCIAL SERVICES	4.7	4.8	4.7	4.6	4.8	4.3	5.1	5.7	5.0	4.7	4.9
TOTAL INVESTMENT	7.6	7.6	7.6	7.0	7.0	7.0	7.6	8.0	8.4	9.5	10.5

* Preliminary

(1) includes Forestry, Fishing, Hunting & Trapping

(2) includes Business, Accommodation, Food & Beverage and Other Services

(3) see note to user on introduction page

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TABLE 6: MANITOBA NET CAPITAL INVESTMENT, BY INDUSTRY
GROSS DOMESTIC PRODUCT BASIS 1988 - 1998

NET FIXED CAPITAL FORMATION	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998*
	(MILLIONS OF DOLLARS)										
AGRICULTURE	-27.7	-10.2	-27.5	-7.4	-8.1	60.0	47.1	28.7	-15.6	-3.6	2.0
OTHER PRIMARY (1)	2.4	1.4	1.9	-2.6	0.7	-0.6	-1.5	-1.8	1.6	1.2	8.2
MINING	100.1	49.3	90.3	41.4	-1.2	10.5	47.6	120.4	77.5	83.1	33.8
MANUFACTURING	36.9	193.0	121.8	6.9	-21.7	29.4	41.6	151.9	156.5	228.7	296.7
CONSTRUCTION	16.7	11.5	3.4	-14.7	-12.3	-13.0	19.9	41.2	45.6	60.5	79.4
UTILITIES	285.8	329.8	384.2	349.5	220.3	231.2	94.5	148.2	189.8	175.8	180.1
UTILITIES	416.2	574.8	574.0	373.1	179.8	317.5	249.2	488.7	485.5	545.7	600.1
SUBTOTAL: GOODS PRODUCING INDUSTRIES											
TRANSPORTATION & STORAGE	13.6	21.6	121.4	142.0	168.7	-8.3	13.7	-16.3	174.0	145.4	212.5
COMMUNICATION	61.1	83.2	80.2	106.5	29.3	70.2	-1.7	8.9	-45.2	37.4	61.2
WHOLESALE TRADE	-14.6	-15.6	-19.7	-7.4	5.7	-0.2	25.8	52.9	23.9	51.3	21.9
RETAIL TRADE	-14.5	-9.4	-18.6	-44.3	7.3	-4.8	53.6	17.8	17.1	98.3	51.7
FINANCE & INSURANCE	100.6	72.7	22.6	-1.3	-37.6	-43.2	-16.7	34.1	42.2	98.5	124.1
REAL ESTATE	969.4	802.2	672.8	427.7	435.0	565.3	669.6	596.4	711.8	865.5	1,184.5
OTHER COMMERCIAL SERVICES (2)	45.2	27.8	-18.6	-32.0	29.5	-16.2	5.9	-78.5	-19.5	85.4	120.1
SUBTOTAL: COMMERCIAL SERVICES	1,160.8	982.5	840.0	591.3	638.0	562.8	748.3	615.3	904.4	1,381.7	1,776.1
EDUCATION	10.1	2.2	-2.2	6.2	-7.7	-20.9	-4.8	2.4	-8.0	-25.3	36.8
HEALTH & SOCIAL SERVICES	19.8	25.2	65.4	66.7	32.0	-3.1	-7.3	-9.9	-3.7	-6.6	-12.9
OTHER INSTITUTIONS	5.0	-0.2	-10.4	-24.0	-12.9	-9.4	-16.5	-25.2	-20.1	-2.5	8.8
FEDERAL GOVERNMENT ADMINISTRATION	32.7	16.9	15.4	23.4	35.5	25.8	87.2	71.8	83.3	-6.3	-40.7
PROVINCIAL GOVERNMENT ADMINISTRATION	42.0	31.1	30.7	36.2	-8.2	-12.9	1.0	-12.4	-28.1	-21.1	-23.8
LOCAL GOVERNMENT ADMINISTRATION	85.2	77.9	60.8	40.8	14.6	-3.6	-0.9	71.9	-11.2	33.0	35.0
SUBTOTAL: NON-COMMERCIAL SERVICES	194.8	153.1	159.6	149.2	53.3	-24.1	58.6	98.6	12.1	-26.8	1.1
TOTAL INVESTMENT	1,771.8	1,710.4	1,573.7	1,113.6	871.1	866.2	1,056.2	1,202.5	1,372.0	1,898.7	2,377.3

* Preliminary

(1) includes Forestry, Fishing, Hunting & Trapping

(2) includes Business, Accommodation, Food & Beverage and Other Services

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MANITOBA INDUSTRY PROFILES

TABLE 6A: MANITOBA NET CAPITAL INVESTMENT, BY INDUSTRY
PERCENTAGE OF TOTAL 1988 - 1988

NET FIXED CAPITAL FORMATION	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998 *
AGRICULTURE	-1.6	-0.6	-1.7	-0.7	-0.7	7.0	4.5	2.4	-1.1	-0.2	0.1
OTHER PRIMARY (1)	0.1	0.1	0.1	-0.2	0.1	-0.1	-0.1	-0.1	0.1	0.1	0.3
MINING	5.7	2.9	5.7	3.7	-0.1	1.2	4.5	10.0	5.7	4.4	1.4
MANUFACTURING	2.2	11.3	7.7	0.6	-2.5	3.4	3.9	12.6	11.4	12.0	12.5
CONSTRUCTION	0.9	0.7	0.2	-1.3	-1.4	-1.5	1.9	3.4	3.3	3.2	3.3
UTILITIES	16.1	19.3	24.4	31.4	25.3	27.0	8.9	12.3	13.8	9.3	7.6
SUBTOTAL: GOODS PRODUCING INDUSTRIES	23.5	33.6	36.5	33.5	20.6	37.1	23.6	40.6	33.2	28.7	25.2
TRANSPORTATION & STORAGE	0.8	1.3	7.7	12.7	19.4	-1.0	1.3	-1.4	12.7	7.7	8.9
COMMUNICATION	3.5	4.9	5.1	9.6	3.4	8.2	-0.2	0.7	-3.3	2.0	2.6
WHOLESALE TRADE	-0.8	-0.9	-1.3	-0.7	0.7	0.0	2.4	4.4	1.7	2.7	0.9
RETAIL TRADE	-0.8	-0.6	-1.2	-4.0	0.8	-0.6	5.1	1.5	1.2	5.2	2.2
FINANCE & INSURANCE	5.7	4.3	1.4	-0.1	-4.3	-5.0	-1.8	2.8	3.1	5.2	5.2
REAL ESTATE	54.7	46.9	42.8	38.4	49.9	66.0	63.4	49.6	51.9	45.6	49.8
OTHER COMMERCIAL SERVICES (2)	2.6	1.6	-1.2	-2.9	3.4	-1.9	0.6	-6.5	-1.4	4.5	5.1
SUBTOTAL: COMMERCIAL SERVICES	66.6	57.4	53.4	53.1	73.2	66.7	70.9	51.2	65.9	72.8	74.7
EDUCATION	0.6	0.1	-0.1	0.6	-0.9	-2.4	-0.5	0.2	-0.6	-1.3	1.5
HEALTH & SOCIAL SERVICES	1.1	1.5	4.2	6.0	3.7	-0.4	-0.7	-0.8	-0.3	-0.4	-0.5
OTHER INSTITUTIONS	0.3	0.0	-0.7	-2.2	-1.5	-1.1	-1.6	-2.1	-1.5	-0.1	0.3
FEDERAL GOVERNMENT ADMINISTRATION	1.8	1.0	1.0	2.1	4.1	3.0	8.3	6.0	6.1	-0.3	-1.7
PROVINCIAL GOVERNMENT ADMINISTRATION	2.4	1.8	2.0	3.3	-0.9	-1.5	0.1	-1.0	-2.0	-1.1	-1.0
LOCAL GOVERNMENT ADMINISTRATION	4.8	4.6	3.9	3.7	1.7	-0.4	-0.1	6.0	-0.8	1.7	1.5
SUBTOTAL: NON-COMMERCIAL SERVICES	11.0	8.9	10.1	13.4	6.1	-2.8	5.6	8.2	0.9	-1.5	0.0
TOTAL INVESTMENT	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

* Preliminary

(1) Includes Forestry, Fishing, Hunting & Trapping

(2) Includes Business, Accommodation, Food & Beverage and Other Services

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TABLE 6C: MANITOBA NET CAPITAL INVESTMENT PER EMPLOYEE (3), BY INDUSTRY
GROSS DOMESTIC PRODUCT BASIS 1988 - 1998

NET FIXED CAPITAL FORMATION	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998 *
(THOUSANDS OF DOLLARS)											
AGRICULTURE	-0.7	-0.3	-0.7	-0.2	-0.2	1.4	1.3	0.7	-0.4	-0.1	0.1
OTHER PRIMARY (1)	1.2	0.8	0.9	-1.5	0.4	-0.3	-1.3	-1.3	0.9	0.4	2.5
MINING	13.0	6.8	13.5	6.8	-0.2	1.8	8.5	20.1	11.9	11.6	6.0
MANUFACTURING	0.6	3.0	2.2	0.1	-0.4	0.5	0.7	2.4	2.5	3.6	4.4
CONSTRUCTION	0.7	0.5	0.1	-0.7	-0.6	-0.6	0.8	1.7	1.9	2.4	2.8
UTILITIES	49.3	52.3	72.5	57.3	36.0	36.5	14.1	22.8	28.8	31.4	24.7
SUBTOTAL: GOODS PRODUCING INDUSTRIES	2.9	4.1	4.3	2.8	1.4	2.4	1.8	3.5	3.3	3.8	4.1
TRANSPORTATION & STORAGE	0.4	0.7	4.3	5.2	6.3	-0.3	0.5	-0.6	6.1	4.8	7.9
COMMUNICATION	4.7	5.9	5.9	8.5	2.4	5.9	-0.1	0.6	-3.4	3.2	5.3
WHOLESALE TRADE	-0.6	-0.6	-0.8	-0.3	0.3	0.0	1.1	2.1	1.1	2.1	0.8
RETAIL TRADE	-0.2	-0.1	-0.3	-0.7	0.1	-0.1	0.9	0.3	0.3	1.5	0.8
FINANCE & INSURANCE	5.7	3.8	1.2	-0.1	-2.0	-2.5	-1.0	1.7	2.3	5.1	7.1
REAL ESTATE	111.4	87.2	66.6	45.0	51.8	58.9	77.0	74.6	74.9	103.0	136.2
OTHER COMMERCIAL SERVICES (2)	0.6	0.3	-0.2	-0.4	0.4	-0.2	0.1	-0.9	-0.2	0.9	1.3
SUBTOTAL: COMMERCIAL SERVICES	5.0	4.0	3.4	2.5	2.8	2.4	3.2	2.5	3.7	5.5	7.1
EDUCATION	0.3	0.1	-0.1	0.2	-0.2	-0.6	-0.1	0.1	-0.2	-0.7	0.9
HEALTH & SOCIAL SERVICES	0.4	0.5	1.1	1.1	0.5	0.0	-0.1	-0.2	-0.1	-0.1	-0.2
OTHER INSTITUTIONS	0.9	0.0	-2.1	-4.9	-2.6	-1.8	-3.0	-4.7	-4.0	-0.4	1.2
FEDERAL GOVERNMENT ADMINISTRATION	2.5	1.3	1.2	1.8	2.8	2.0	6.5	6.0	6.7	-0.5	-3.7
PROVINCIAL GOVERNMENT ADMINISTRATION	2.7	2.1	2.2	2.4	-0.6	-0.9	0.1	-0.9	-2.0	-1.6	-1.9
LOCAL GOVERNMENT ADMINISTRATION	7.8	7.3	6.1	3.8	1.4	-0.3	-0.1	7.5	-1.1	3.5	4.0
SUBTOTAL: NON-COMMERCIAL SERVICES	1.5	1.2	1.2	1.1	0.4	-0.2	0.4	0.7	0.1	-0.2	0.0
TOTAL INVESTMENT	3.5	3.3	3.0	2.2	1.7	1.7	2.1	2.3	2.6	3.5	4.4

* Preliminary

(1) Includes Forestry, Fishing, Hunting & Trapping

(2) Includes Business, Accommodation, Food & Beverage and Other Services

(3) see note to user on introduction page

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MANITOBA INDUSTRY PROFILES

TABLE 7: MANITOBA TOTAL CAPITAL INVESTMENT, BY INDUSTRY
GROSS DOMESTIC PRODUCT BASIS, CONSTANT 1992 DOLLARS 1988 - 1998

GROSS FIXED CAPITAL FORMATION	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998 *
	(MILLIONS OF CONSTANT 1992 DOLLARS)										
AGRICULTURE	213.3	219.2	230.4	256.6	273.2	336.2	328.2	319.4	284.7	301.2	307.4
OTHER PRIMARY (1)	7.1	6.3	5.8	2.7	6.2	5.5	4.7	4.1	7.0	6.9	14.0
MINING	206.9	156.6	201.1	151.4	111.9	135.5	179.6	259.4	229.8	244.0	200.2
MANUFACTURING	155.0	307.1	254.2	195.6	166.1	219.7	229.2	337.4	377.7	462.1	529.5
CONSTRUCTION	55.1	51.9	47.0	35.5	42.4	37.4	64.7	82.0	86.2	98.5	115.0
UTILITIES	424.6	451.0	505.5	486.4	366.7	390.7	251.5	301.8	358.3	355.0	359.1
SUBTOTAL: GOODS PRODUCING INDUSTRIES	1,062.0	1,194.1	1,244.1	1,130.2	966.6	1,126.0	1,066.0	1,304.2	1,343.6	1,467.7	1,525.1
TRANSPORTATION & STORAGE	208.6	215.5	316.4	359.0	398.1	231.1	247.9	216.3	396.5	390.7	459.0
COMMUNICATION	152.6	172.7	177.4	223.1	168.0	219.4	157.4	182.4	136.1	237.2	280.2
WHOLESALE TRADE	47.5	49.6	47.0	56.9	66.6	56.7	82.7	115.3	96.1	133.5	105.9
RETAIL TRADE	85.0	85.8	82.1	66.6	115.9	92.9	139.8	103.7	106.4	178.4	141.1
FINANCE & INSURANCE	154.7	141.3	101.5	95.6	65.7	66.3	97.2	155.4	182.6	254.6	303.0
REAL ESTATE	1,360.0	1,187.9	1,069.9	843.1	848.1	970.0	1,032.7	962.1	1,054.6	1,194.9	1,483.7
OTHER COMMERCIAL SERVICES (2)	151.2	141.9	108.3	115.8	181.4	151.1	184.1	104.9	152.8	264.9	312.3
SUBTOTAL: COMMERCIAL SERVICES	2,189.6	1,994.8	1,902.5	1,760.1	1,843.9	1,787.5	1,941.8	1,840.1	2,125.2	2,654.2	3,065.3
EDUCATION	66.4	81.1	60.9	76.8	69.4	57.5	74.8	82.8	74.8	61.1	122.4
HEALTH & SOCIAL SERVICES	63.6	70.7	112.5	118.6	90.8	56.7	54.2	52.4	59.0	57.4	54.7
OTHER INSTITUTIONS	26.7	24.6	18.7	14.0	24.9	28.0	22.5	14.4	17.9	35.7	46.3
FEDERAL GOVERNMENT ADMINISTRATION	138.2	125.8	125.0	141.6	183.2	178.0	242.4	230.4	243.5	157.6	129.4
PROVINCIAL GOVERNMENT ADMINISTRATION	145.8	139.5	143.9	157.9	140.2	141.6	157.9	146.6	130.8	138.4	137.2
LOCAL GOVERNMENT ADMINISTRATION	171.8	185.4	150.3	138.8	161.0	148.2	150.7	225.5	154.8	202.6	216.4
SUBTOTAL: NON-COMMERCIAL SERVICES	612.5	587.0	611.3	647.7	689.5	609.9	702.5	752.1	680.8	652.8	706.4
TOTAL INVESTMENT	3,834.0	3,776.0	3,767.9	3,538.0	3,478.9	3,522.4	3,702.2	3,896.3	4,149.7	4,774.7	5,316.7

* Preliminary

(1) Includes Forestry, Fishing, Hunting & Trapping

(2) Includes Business, Accommodation, Food & Beverage and Other Services

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MANITOBA INDUSTRY PROFILES

TABLE 7A: MANITOBA TOTAL CAPITAL INVESTMENT, BY INDUSTRY
PERCENTAGE OF TOTAL, CONSTANT 1992 DOLLARS 1988 - 1998

GROSS FIXED CAPITAL FORMATION	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998 *
AGRICULTURE	5.6	5.8	6.1	7.3	7.8	9.5	8.9	8.2	6.9	6.3	5.8
OTHER PRIMARY (1)	0.2	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.2	0.1	0.3
MINING	5.4	4.2	5.4	4.3	3.2	3.8	4.9	6.7	5.5	5.1	3.8
MANUFACTURING	4.0	8.1	6.8	5.5	4.8	6.2	6.2	8.7	9.1	9.7	10.0
CONSTRUCTION	1.4	1.4	1.3	1.0	1.2	1.1	1.7	2.1	2.1	2.1	2.2
UTILITIES	11.1	11.9	13.5	13.7	10.5	11.1	6.8	7.7	8.6	7.4	6.8
SUBTOTAL: GOODS PRODUCING INDUSTRIES	27.7	31.6	33.1	31.9	27.8	31.9	28.6	33.5	32.4	30.7	28.7
TRANSPORTATION & STORAGE	5.4	5.7	8.4	10.1	11.4	6.8	6.7	5.6	9.6	8.2	8.6
COMMUNICATION	4.0	4.6	4.7	6.3	4.8	6.2	4.3	4.7	3.3	5.0	5.3
WHOLESALE TRADE	1.2	1.3	1.3	1.6	1.9	1.6	2.2	3.0	2.3	2.8	2.0
RETAIL TRADE	2.2	2.3	2.2	1.9	3.3	2.6	3.8	2.7	2.6	3.7	2.7
FINANCE & INSURANCE	4.0	3.7	2.7	2.7	1.9	1.9	2.6	4.0	4.4	5.3	5.7
REAL ESTATE	35.5	31.5	28.5	23.8	24.4	27.5	27.9	24.7	25.4	25.0	27.9
OTHER COMMERCIAL SERVICES (2)	3.9	3.6	2.9	3.3	5.2	4.3	5.0	2.7	3.7	5.5	5.9
SUBTOTAL: COMMERCIAL SERVICES	56.3	52.8	50.6	48.7	53.0	50.7	52.4	47.2	51.2	55.6	58.0
EDUCATION	1.7	1.6	1.6	2.2	2.0	1.6	2.0	2.1	1.8	1.3	2.3
HEALTH & SOCIAL SERVICES	1.7	1.9	3.0	3.4	2.6	1.6	1.5	1.3	1.4	1.2	1.0
OTHER INSTITUTIONS	0.7	0.7	0.5	0.4	0.7	0.8	0.6	0.4	0.4	0.7	0.9
FEDERAL GOVERNMENT ADMINISTRATION	3.6	3.3	3.3	4.0	5.3	5.1	6.5	5.9	5.9	3.3	2.4
PROVINCIAL GOVERNMENT ADMINISTRATION	3.8	3.7	3.8	4.5	4.0	4.0	4.3	3.8	3.2	2.9	2.6
LOCAL GOVERNMENT ADMINISTRATION	4.5	4.4	4.0	3.9	4.6	4.2	4.1	5.8	3.7	4.2	4.1
SUBTOTAL: NON-COMMERCIAL SERVICES	18.0	15.5	16.3	18.3	19.2	17.3	19.0	19.3	16.4	13.7	13.3
TOTAL INVESTMENT	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

* Preliminary

(1) includes Forestry, Fishing, Hunting & Trapping

(2) includes Business, Accommodation, Food & Beverage and Other Services

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MANITOBA INDUSTRY PROFILES

TABLE 7B: MANITOBA TOTAL CAPITAL INVESTMENT, BY INDUSTRY
ANNUAL PERCENT CHANGE, CONSTANT 1992 DOLLARS 1988 - 1998

GROSS FIXED CAPITAL FORMATION	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998 *
AGRICULTURE	-12.4	2.8	5.1	12.2	5.6	23.1	-2.4	-2.7	-10.9	5.8	2.0
OTHER PRIMARY (1)	39.2	-11.3	-7.9	-53.4	130.4	-12.2	-13.4	-13.6	70.3	-0.4	101.4
MINING	32.1	-23.4	26.6	-24.7	-26.0	21.0	32.6	44.4	-11.4	6.1	-17.9
MANUFACTURING	6.7	96.2	-17.2	-23.1	-15.1	32.3	4.3	47.2	11.9	22.4	14.6
CONSTRUCTION	11.8	-5.9	-8.5	-24.4	19.4	-11.8	73.1	26.7	5.1	14.3	16.7
UTILITIES	11.8	6.2	12.1	-3.8	-24.6	6.6	-35.6	20.0	18.7	-0.9	1.2
SUBTOTAL: GOODS PRODUCING INDUSTRIES	8.4	12.4	4.2	-9.2	-14.5	16.4	-6.0	23.3	3.0	9.2	3.9
TRANSPORTATION & STORAGE	25.6	3.3	46.8	13.5	10.9	-41.9	7.3	-12.7	83.3	-1.5	17.5
COMMUNICATION	34.0	13.2	2.7	25.8	-24.7	30.6	-28.3	15.9	-25.4	74.2	18.1
WHOLESALE TRADE	11.2	4.4	-5.2	21.1	17.0	-14.9	46.0	39.4	-16.6	38.9	-20.7
RETAIL TRADE	19.7	1.0	-4.4	-16.8	74.1	-19.9	50.6	-25.8	2.6	67.6	-20.9
FINANCE & INSURANCE	9.6	-8.6	-28.2	-5.9	-31.2	0.9	46.6	59.8	17.5	39.4	19.0
REAL ESTATE	-8.7	-12.7	-8.9	-21.2	0.6	14.4	6.5	-8.8	9.6	13.3	24.2
OTHER COMMERCIAL SERVICES (2)	0.9	-6.2	-23.7	6.9	56.7	-16.7	21.8	-43.0	45.7	73.4	17.9
SUBTOTAL: COMMERCIAL SERVICES	-0.7	-7.6	-4.6	-7.5	4.8	-3.1	8.6	-5.2	15.5	24.9	16.2
EDUCATION	-7.4	-8.0	-0.3	26.0	-9.6	-17.1	30.1	10.7	-9.7	-18.3	100.3
HEALTH & SOCIAL SERVICES	-29.7	11.2	59.1	5.4	-23.4	-37.6	-4.4	-3.3	12.6	-2.7	-4.7
OTHER INSTITUTIONS	-1.4	-8.0	-23.9	-24.9	77.6	12.3	-19.8	-36.1	24.7	99.2	29.7
FEDERAL GOVERNMENT ADMINISTRATION	18.0	-9.0	-0.6	13.3	29.4	-2.9	36.2	-5.0	5.7	-35.3	-17.9
PROVINCIAL GOVERNMENT ADMINISTRATION	4.0	-4.3	3.2	9.7	-11.2	1.0	11.5	-7.2	-10.8	5.8	-0.9
LOCAL GOVERNMENT ADMINISTRATION	5.2	-3.7	-9.1	-7.7	16.0	-8.0	1.7	49.6	-31.4	30.9	6.8
SUBTOTAL: NON-COMMERCIAL SERVICES	0.4	-4.2	4.1	6.0	3.4	-8.9	15.2	7.1	-9.5	-4.1	8.2
TOTAL INVESTMENT	1.9	-1.5	-0.5	-5.9	-1.6	1.2	5.1	5.2	6.5	15.1	11.4

* Preliminary

(1) includes Forestry, Fishing, Hunting & Trapping

(2) includes Business, Accommodation, Food & Beverage and Other Services

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MANITOBA INDUSTRY PROFILES

TABLE 7C: MANITOBA TOTAL CAPITAL INVESTMENT PER EMPLOYEE (3), BY INDUSTRY
GROSS DOMESTIC PRODUCT BASIS, CONSTANT 1992 DOLLARS 1989 - 1998

GROSS FIXED CAPITAL FORMATION	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998*
(THOUSANDS OF CONSTANT 1992 DOLLARS)											
AGRICULTURE	5.6	5.5	5.9	6.3	6.8	7.8	8.9	8.2	7.3	7.9	8.7
OTHER PRIMARY (1)	3.6	3.7	2.9	1.5	3.7	3.0	3.9	2.9	3.7	2.5	4.2
MINING	26.9	22.0	30.0	24.8	17.5	23.4	32.1	43.2	35.4	34.1	35.8
MANUFACTURING	2.4	4.8	4.5	3.4	3.1	4.0	3.8	5.4	6.1	7.2	7.9
CONSTRUCTION	2.4	2.3	2.0	1.7	2.0	1.6	2.6	3.5	3.7	3.9	4.0
UTILITIES	73.2	71.6	95.4	79.7	63.2	65.1	37.5	46.4	54.3	63.4	49.2
SUBTOTAL: GOODS PRODUCING INDUSTRIES	7.5	8.4	9.3	8.5	7.5	8.4	7.8	9.4	9.6	10.3	10.3
TRANSPORTATION & STORAGE	6.9	7.2	11.3	13.2	15.0	6.1	9.1	7.4	13.9	12.8	17.0
COMMUNICATION	11.7	12.2	12.9	17.7	13.9	18.6	11.9	12.6	10.2	20.1	24.4
WHOLESALE TRADE	1.9	2.0	1.9	2.5	3.0	2.4	3.4	4.7	4.3	5.4	3.9
RETAIL TRADE	1.3	1.3	1.2	1.0	1.8	1.6	2.3	1.7	1.6	2.7	2.2
FINANCE & INSURANCE	8.7	7.4	5.3	5.8	3.6	3.9	5.0	7.9	9.9	13.1	17.4
REAL ESTATE	156.3	129.1	105.9	88.7	101.0	101.0	118.7	120.3	111.0	142.3	170.5
OTHER COMMERCIAL SERVICES (2)	2.0	1.7	1.3	1.4	2.3	1.8	2.3	1.2	1.7	2.6	3.3
SUBTOTAL: COMMERCIAL SERVICES	9.3	8.2	7.7	7.6	8.0	7.7	8.2	7.5	8.7	10.5	12.3
EDUCATION	2.0	1.9	1.6	2.0	1.6	1.6	2.1	2.3	1.9	1.6	3.0
HEALTH & SOCIAL SERVICES	1.2	1.4	1.9	2.0	1.6	0.9	0.9	0.9	1.0	0.9	0.8
OTHER INSTITUTIONS	5.1	5.1	3.6	2.8	5.1	5.4	4.1	2.7	3.6	6.1	8.1
FEDERAL GOVERNMENT ADMINISTRATION	10.6	9.5	10.1	10.8	14.6	13.6	18.0	19.4	19.6	13.6	11.9
PROVINCIAL GOVERNMENT ADMINISTRATION	9.4	9.2	10.2	10.5	9.8	9.6	10.3	10.8	9.2	10.5	11.0
LOCAL GOVERNMENT ADMINISTRATION	15.8	15.5	15.0	13.1	15.9	14.2	13.9	23.4	15.4	21.6	24.5
SUBTOTAL: NON-COMMERCIAL SERVICES	4.8	4.6	4.5	4.6	4.8	4.3	5.0	5.5	4.8	4.6	4.8
TOTAL INVESTMENT	7.8	7.4	7.3	7.0	7.0	6.9	7.2	7.5	7.9	8.9	9.7

* Preliminary

(1) includes Forestry, Fishing, Hunting & Trapping

(2) includes Business, Accommodation, Food & Beverage and Other Services

(3) see note to user on introduction page

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MANITOBA INDUSTRY PROFILES

TABLE 8: INTERNATIONAL EXPORTS, BY INDUSTRY
1986 - 1998

INTERNATIONAL EXPORTS	1986	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998*
	(MILLIONS OF DOLLARS)										
AGRICULTURE	1,039	850	1,120	1,190	1,257	1,206	1,274	1,463	1,720	1,988	1,521
FORESTRY	0	1	1	0	0	0	0	0	0	0	1
FISHING, HUNTING & TRAPPING	14	11	9	9	7	6	7	7	7	7	6
MINING	81	73	105	91	124	138	271	396	528	472	350
MANUFACTURING	1,646	1,711	1,467	1,518	1,859	2,041	2,565	3,158	3,514	4,342	5,320
ELECTRIC POWER INDUSTRY	20	24	34	57	96	204	281	280	285	310	355
WHOLESALE TRADE	43	36	39	38	30	29	42	57	72	71	76
RETAIL TRADE	0	0	0	0	3	5	2	2	2	1	0
MISCELLANEOUS INDUSTRIES N.E.S.	25	25	8	13	13	22	25	54	44	41	25
CONFIDENTIAL & LOW EXPORTS (1)	151	199	186	162	22	27	35	37	42	50	77
TOTAL MERCHANDISE EXPORTS	3,018	2,930	2,969	3,079	3,421	3,877	4,502	5,454	6,213	7,282	7,731

* Preliminary

(1) includes undeclassifiable exports

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MANITOBA INDUSTRY PROFILES

TABLE 9A: INTERNATIONAL EXPORTS, BY INDUSTRY
PERCENTAGE OF TOTAL 1988 - 1998

INTERNATIONAL EXPORTS	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998 *
AGRICULTURE	34.4	29.0	37.7	38.7	37.0	32.8	28.3	26.8	27.7	27.3	19.7
FORESTRY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FISHING, HUNTING & TRAPPING	0.5	0.4	0.3	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.1
MINING	2.7	2.5	3.5	3.0	3.6	3.6	6.0	7.3	8.5	6.5	4.5
MANUFACTURING	54.5	58.4	48.4	49.3	54.3	55.5	57.0	57.9	56.6	59.6	68.8
ELECTRIC POWER INDUSTRY	0.7	0.8	1.1	1.9	2.8	5.5	6.2	5.1	4.6	4.3	4.6
WHOLESALE TRADE	1.4	1.2	1.3	1.2	0.9	0.8	0.9	1.0	1.2	1.0	1.0
RETAIL TRADE	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
MISCELLANEOUS INDUSTRIES N.E.S.	0.8	0.8	0.3	0.4	0.4	0.6	0.6	1.0	0.7	0.6	0.3
CONFIDENTIAL & LOW EXPORTS (1)	5.0	6.8	6.2	5.3	0.6	0.7	0.8	0.7	0.7	0.7	1.0
TOTAL MERCHANDISE EXPORTS	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

* Preliminary

(1) includes unclassifiable exports

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MANITOBA INDUSTRY PROFILES

TABLE 8B: INTERNATIONAL EXPORTS, BY INDUSTRY
ANNUAL PERCENT CHANGE 1989 - 1998

INTERNATIONAL EXPORTS	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998 *
AGRICULTURE	-18.2	31.8	8.2	6.4	-4.8	5.7	14.8	17.5	15.6	-23.5
FORESTRY	400.0	0.0	-80.0	0.0	0.0	50.0	-33.3	-50.0	100.0	200.0
FISHING, HUNTING & TRAPPING	-22.2	-16.1	-4.3	-23.3	-15.9	13.8	9.1	-9.7	4.6	-10.3
MINING	-8.8	44.6	-13.5	36.4	11.3	96.3	46.0	33.5	-10.6	-25.9
MANUFACTURING	4.0	-14.2	3.5	22.5	9.8	25.7	23.1	11.3	23.6	22.5
ELECTRIC POWER INDUSTRY	20.8	38.9	69.0	67.9	112.0	37.7	-0.3	1.8	8.8	14.7
WHOLESALE TRADE	-15.0	8.6	-3.3	-20.8	-4.3	45.5	36.5	25.9	-1.5	6.6
RETAIL TRADE	-50.0	2,500.0	73.1	-55.6	0.0	0.0	-35.0	-92.3
MISCELLANEOUS INDUSTRIES N.E.S.	-2.4	-67.8	65.8	-2.3	72.7	14.9	114.2	-19.1	-7.0	-38.9
CONFIDENTIAL & LOW EXPORTS (1)	31.7	-6.8	-12.5	-86.3	19.4	32.8	5.4	14.0	17.0	56.0
TOTAL MERCHANDISE EXPORTS	-2.9	1.4	3.7	11.1	7.5	22.4	21.2	13.9	17.2	6.2

* Preliminary

(1) Includes unclassifiable exports

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MANITOBA INDUSTRY PROFILES

TABLE 9: INTERNATIONAL IMPORTS, BY INDUSTRY
1988 - 1998

INTERNATIONAL IMPORTS	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998 *
	(MILLIONS OF DOLLARS)										
AGRICULTURE	91.0	101.5	104.3	98.3	108.0	129.0	144.4	150.3	135.1	136.4	182.3
FORESTRY	1.4	1.4	2.0	1.8	0.5	1.2	2.5	2.4	1.0	0.6	4.1
FISHING, HUNTING & TRAPPING	30.7	13.6	10.4	4.1	7.0	7.7	11.4	10.8	13.1	14.5	26.3
MINING	3.7	12.9	27.7	46.6	36.9	41.0	55.4	78.5	37.2	36.8	42.0
MANUFACTURING	2,404.1	2,685.6	2,919.8	2,800.0	3,093.2	3,814.9	4,831.2	5,576.4	5,814.6	7,201.2	8,316.5
ELECTRIC POWER INDUSTRY	31.7	24.4	13.8	3.5	0.1	9.7	2.6	1.3	4.1	1.1	30.5
WHOLESALE TRADE	17.4	21.8	11.0	9.1	14.8	28.4	32.4	34.1	35.7	42.9	32.6
RETAIL TRADE	0.2	0.3	0.2	0.2	0.5	0.4	0.3	0.3	0.2	0.5	0.0
MISCELLANEOUS INDUSTRIES N.E.S.	12.4	12.0	15.2	21.3	24.9	42.7	61.9	64.4	76.5	152.2	138.1
CONFIDENTIAL & LOW IMPORTS (1)	63.5	84.5	107.5	132.3	155.4	90.2	87.1	85.9	110.6	52.5	10.3
TOTAL MERCHANDISE IMPORTS	2,646.1	2,963.0	3,211.9	3,116.0	3,440.3	4,165.3	5,229.4	6,014.5	6,228.0	7,638.7	8,782.8

* Preliminary

(1) includes unclassifiable imports

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MANITOBA INDUSTRY PROFILES

TABLE 9A: INTERNATIONAL IMPORTS, BY INDUSTRY
PERCENTAGE OF TOTAL 1988 - 1998

INTERNATIONAL IMPORTS	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998 *
AGRICULTURE	3.4	3.4	3.2	3.2	3.1	3.1	2.8	2.7	2.2	1.8	2.1
FORESTRY	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FISHING, HUNTING & TRAPPING	1.2	0.6	0.3	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.3
MINING	0.1	0.4	0.9	1.5	1.0	1.0	1.1	1.3	0.6	0.5	0.5
MANUFACTURING	90.9	90.6	90.9	89.9	89.9	91.6	92.4	92.7	93.4	94.3	94.7
ELECTRIC POWER INDUSTRY	1.2	0.8	0.4	0.1	0.0	0.2	0.0	0.0	0.1	0.0	0.3
WHOLESALE TRADE	0.7	0.7	0.3	0.3	0.4	0.7	0.6	0.6	0.6	0.6	0.4
RETAIL TRADE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MISCELLANEOUS INDUSTRIES N.E.S.	0.5	0.4	0.5	0.7	0.7	1.0	1.2	1.1	1.2	2.0	1.6
CONFIDENTIAL & LOW IMPORTS (1)	2.0	2.9	3.3	4.2	4.5	2.2	1.7	1.4	1.8	0.7	0.1
TOTAL MERCHANDISE IMPORTS	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

* Preliminary

(1) includes unclassifiable imports

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MANITOBA INDUSTRY PROFILES

TABLE 98: INTERNATIONAL IMPORTS, BY INDUSTRY
ANNUAL PERCENT CHANGE 1989 - 1998

INTERNATIONAL IMPORTS	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998 *
AGRICULTURE	11.5	2.8	-5.8	9.9	19.4	11.9	11.0	-15.7	1.0	33.7
FORESTRY	0.0	42.9	-10.0	-72.2	140.0	108.3	-4.0	-58.3	-40.0	583.3
FISHING, HUNTING & TRAPPING	-39.4	-44.1	-60.6	70.7	10.0	48.1	-5.3	21.3	10.7	81.4
MINING	248.6	114.7	64.6	-21.3	14.2	35.1	41.7	-52.6	-1.1	14.1
MANUFACTURING	11.7	8.7	-4.1	10.6	23.3	26.6	15.4	4.3	23.8	15.5
ELECTRIC POWER INDUSTRY	-23.0	-43.4	-74.6	-87.1	9,600.0	-73.2	-50.0	215.4	-73.2	2,672.7
WHOLESALE TRADE	25.3	-49.5	-17.3	62.6	91.9	14.1	5.2	4.7	20.2	-24.0
RETAIL TRADE	60.0	-33.3	0.0	150.0	-20.0	-25.0	0.0	-33.3	150.0	-100.0
MISCELLANEOUS INDUSTRIES N.E.S.	-3.2	26.7	40.1	16.9	71.5	45.0	4.0	18.8	99.0	-9.3
CONFIDENTIAL & LOW IMPORTS (1)	58.1	27.1	23.1	17.5	-42.0	-3.4	-1.4	28.8	-52.5	-80.4
TOTAL MERCHANDISE IMPORTS	12.0	8.4	-3.0	10.4	21.1	25.5	15.0	3.5	22.7	15.0

* Preliminary

(1) includes unclassifiable imports

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